Lancaster Farming

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The first silo in Pennsylvania with permanent Real Seal.

This time it's for 'Real'

BY DICK ANGLESTEIN

MIDDLETOWN — The first silo with a Real Seal permanently affixed to the structure was erected on a Dauphin County dairy farm this week.

The Real Seal silo was erected on the Wil-Lene Farms of Wilmer and Arlene Martin along Colebrook Road, southeast of Middletown.

The Seal, which is becoming a regularly recognizable symbol for "real" dairy products, was included in the manufacture of the silo by Sealstor. It is now available to farmers who wish to identify their farms as the source of those "real dairy products."

Making the Real Seal available on the silos came about as the result of a suggestion in an editorial in the May 28 issue of **Lancaster Farming** to use the "big blue billboards" on dairy farms to promote the use of dairy products.

"I saw the suggestion in Lancaster Farming," Martin explained, "and thought it was a good idea.

"The National Office of the American Dairy Association was

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Pa. conservation still in horse and buggy stage

BY JOYCE BUPP
Staff Correspondent

YORK — Most farmers will implement soil conservation techniques only when they see a real economic incentive, according to Peter C. Myers, Chief of the Soil Conservation Service of the United States Department of Agriculture.

Myers was keynote speaker for the 31st joint annual conference of the Pennsylvania Association of Conservation District Directors and the state Conservation Commission, held Monday through Wednesday at the Yorktowne Hotel.

The soil service chief's comments to the 250 attending the convention followed closely the conference theme on high technology conservation.

Claiming Pennsylvania's present soil conservation methods as "still in the horse and buggy stage," Myers predicted a new wave of soil and water saving techniques through computerization.

Computer services now in planning for use by conservation agencies will show in a brief printout how much soil and money a farmer can save through conservation improvement. Agencies now estimate that 80 percent of America's farmers utilize such measures only through economic motivation.

"Compatibility is the key," said Myers of the common computer system planned for state and national agencies. A compatible system between these agencies will allow data exchange, while cutting cost through volume buying.

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Welcoming Soil Conservation head Peter Myers, left, are York District Chairman Bill Fleet, right, and vice-chairman Charles Hess.

HOG PRODUCERS

See Page D2 next Saturday

Guess who came to dinner

Only 78 — that's all

BY JOYCE BUPP
Staff Correspondent

NEW PARK — No ants came to this picnic.

But the raid did, not exactly a full-fledged soaker, but a steady, drizzly, foggy, gray mist.

Still, even that never dampened the spirits of the 78 people who turned out for a field-side feast at the Maple Lawn Farms of Paul and Gail McPherson, New Park R1. The unique buffet spread served to portray for an upcoming **Farm Journal** magazine issue the statistic that each American farmer feeds 78 other people.

From accountants to airline stewardesses, lawyers to brick layers, 78 relatives, friends, neighbors, farm employees, and business associates rode by wagon to a grassed, contoured diversion strip between two cornfields to pose for the magazine's photographers.

Each came garbed in the clothing or uniform appropriate to the actual profession they represented.

Central to the photo layout was a full-sized flatbed farm wagon, loaded down with beautifully prepared and artistically-arranged foods, representing the diverse commodities that originate on the American farm.

Editors of the Philadelphia-based farm publication had contacted the orchard and grain producing family in mid summer, expressing interest in setting up the photo spread depicting farm efficiency.

While the original plan called for only an assemblage of 78 individuals representing diverse occupations, the food idea evolved during discussions between the magazine's staffers and the McPhersons.

Bulk of the cooked portion of the sumptious buffet came from kit-

(Turn to Page A30)

Setting spread for 78 on a farm wagon in the middle of a field are, from the left, Suzanne Patrico and Al Cash, photo crew; Gail McPherson and Ethelind Anderson.

Livestock market and auction news

Lancaster Market

Monday, Oct. 3
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1598	123	1041	340
Last Monday	1593	171	1180	459
Last Year	1160	150	916	359
Monday's Auction	1522	159	1144	378
Last Monday's Auction	1548	181	1188	482

CATTLE: Compared to last Monday slaughter steers mostly steady; slaughter heifers steady; cows 1.00-2.00 lower; bullocks 50-75 lower; bulls 1.00-2.00 lower. Supply included 56% slaughter steers, 19% heifers, 14% cows, and 11 % bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1450 lb. 63.00-65.25, one lot 1380 lb. 66.00; few Good and Choice 1-2 62.75-63.75; Choice 2-4 1050-1425 lb. 60.00-63.50, mainly 61.00-62.75; high Good and low Choice 2-3 1000-1325 lb. 58.00-60.75; Good 2-3 53.25-59.00; Good and Choice 1175-1475 lb. Holsteins 48.50-53.25; Standard 1-2 45.50-48.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lb. 55.50-59.50, few Choice 2 59.75-62.00; Good 2-3 850-1075 lb. 53.50-56.00.

COWS: Breaking Utility and Commercial 1-3 38.50-41.00, few 41.00-43.00 with couple 44.00; Cutter and boning Utility 1-2 36.00-39.00, couple 39.00-40.00; Canner and low Cutter 32.00-35.50.

BULLOCKS: Choice 1050-1250 lb. 54.75-57.75, couple 58.00-58.35; Good 1000-1275 lb. 50.00-53.75.

BULLS: Yield grade 1 1400-1950 lb. 48.50-52.50, few 54.00-58.25, yield grade 1 1200-1400 lb. 46.50-49.00; yield grade 2 1000-1400 lb. 46.00-49.50, few 850-1000 lb. 44.00-46.00.

VEAL CALVES: Vealers weak to 5.00 lower, most decline on Choice and Prime; slaughter calves mostly steady; demand good for calves to return to farm. Supply included one lot Prime special fed 300-345 lb. bought to arrive at 125.00.

VEALERS: Choice and Prime 220-310 lb. 100.00-105.00; Choice 160-300 lb. 80.00-95.00, few 95.00-100.00; high Good and low Choice 120-300 lb. 55.00-78.00, 80-115 lb. 40.00-50.00, few 50.00-53.00.

SLAUGHTER CALVES: Choice 250-400 lb. 45.00-60.00; Good 225-350 lb. 40.00-50.00.

RETURNED TO FARM: Bulk 100-125 lb. Holstein bulls 70.00-90.00, few 90-100 lb. 55.00-70.00; few 95-120 lb. Holstein heifers 50.00-60.00.

SHEEP: Slaughter lambs steady to firm; slaughter ewes steady. Supply included about 100 goats.

WOOLED LAMBS: Mixed Choice and Prime 90-110 lb. 50.00-55.00, fw 55.00-58.00; Choice 70-105 lb. 45.00-50.00; Good 50-80 lb. 40.00-45.00.

SLAUGHTER EWES: Utility and Good 10.00-22.00.

GOATS: All goats sold by the head, mainly 25.00-35.00, few mature 35.00-45.00, and few kids 20.00-25.00.

Vintage Auction

Tuesday, Oct. 4
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	958	1025	15	7
Last Tuesday	985	1023	20	4
Last Year	767	912	30	10

CATTLE: Compared to last Tuesday, slaughter steers, .50-1.50 higher; slaughter heifers not tested; cows .50-1.50 lower; bulls steady to weak. Supply included 47 percent slaughter steers and 47 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1375 lbs. 64.85-66.85, 12 head 67.00-68.35; Good and Choice 1-2 1075-1425 lbs. 65.00-66.50; Choice 2-4 1000-1375 lbs. 62.00-65.85, mainly 62.75-65.25; high Good and low Choice 2-3 60.00-63.00; Good 2-3 56.00-61.00; Good and Choice 1175-1350 lb. Holsteins 50.75-51.35; Standard 1-2 47.25-48.75.

COWS: Breaking Utility and Commercial 2-3 36.50-40.00, few 41.00-42.75; Cutter and Boning Utility 1-2 35.00-39.00, few 39.50-41.50, couple high dressing 42.50-44.75; Canner and low Cutter 33.00-35.00.

BULLOCKS: Couple Choice 1150-1250 lbs. 54.75-55.25; Good 1000-1250 lbs. 49.00-51.85.

BULLS: Yield grade 1 1400-1750 lbs. 47.00-51.10, individual 1270 lbs. 59.75.

VEAL CALVES: Vealers mostly steady. Supply included 600 in graded sale of which 68 percent sold to return to farm.

VEALERS: Few Choice and Prime 190-250 lbs. 93.00-101.00; few Choice 160-200 lbs. 75.00-85.00; high Good and low Choice 120-170 lbs.

60.00-70.00, 80-115 lbs. 48.00-52.00, 70-80 lbs. 44.00-48.00; few Standard 55-85 lbs. 36.00-44.00.

RETURNED TO FARM: 70 head 90-115 lb. Holstein heifers 70.00-74.00, 16 head small frame 80-95 lbs. 50.00-52.00; one lot 120-125 lb. Holstein bulls 79.00, 185 head 100-115 lbs. 85.00-91.00, 35 head 90-95 lbs. 76.00-77.00, 20 head small frame 110-120 lbs. 75.00-76.00, and 65 head 100-105 lbs. 52.00-53.00.

SHEEP: Insufficient volume for a market test, few Utility and Good slaughter ewes 10.00-16.00.

GOATS: All goats sold by the head, mainly 13.00-19.00.

Lancaster Auction

Wednesday, Oct. 5
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	360	33	1040	90
Last Wednesday	536	24	898	40
Last Year	556	25	1128	2
Wednesday's Auction	246	35	1064	89
Last Wednesday's Auction	121	25	860	23

CATTLE: Insufficient volume of any one class to fully test trend, few sales slaughter steers fully steady; few sales cows steady to weak. Supply included 112 steers and 84 cows.

SLAUGHTER STEERS: Choice 2-4 1000-1450 lb. 62.25-63.75; high Good and low Choice 2-3 900-1375 lb. 59.25-62.25; few Good 2-3 900-1150 lb. 54.50-61.00.

COWS: Few 2-3 Breaking Utility 39.00-39.50; Cutter and Boning Utility 1-3 36.00-38.75; Canner and low Cutter 33.50-35.50; load Good and Choice 900-1250 lb. heiferettes 40.00-44.75.

BULLOCKS: Choice 1050-1250 lb. 56.60-57.25.

BULLS: Couple yield grade 1 1400-1950 lb. 51.00-52.85; yield grade 2 1100-1600 lb. 45.75-49.00.

VEAL CALVES: Small supply vealers steady.

VEALERS: High Good and low Choice 80-115 lb. 40.00-50.00, few 50.00-53.00, 70-80 lb. 35.00-40.00.

RETURNED TO FARM: Few 90-115 lb. Holstein bulls 53.00-60.00.

SHEEP: Bulk of supply Utility and Good slaughter ewes selling steady at 17.00-20.00, few at 13.00.

New Holland Livestock

Thursday, Oct. 6
Report supplied by USDA

CATTLE: 1441. Compared to last Thursday slaughter steers steady to firm, except few sales Good to low Choice 950-1075 lb. weak to .50 lower; slaughter heifers not fully tested; cows fully steady; bulls .50-1.00 higher. Supply included 66 percent slaughter steers and 25 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1225-1450 lb. 63.00-66.35; few 1075-1150 lb. 62.85-63.50; Good and Choice 1-2 1150-1425 lb. 64.50-65.60, couple 66.00-67.85; Choice 2-3, few 4 1125-1500 lb. 61.75-64.35, couple lots 64.50-65.10; Choice 2-3 1050-1125 lb. 59.75-61.50; high Good and low Choice 2-3 59.50-61.50; Good 2-3 56.00-60.25; Good and Choice 1200-1575 lb. Holsteins 52.00-55.00; Standard 1-2 48.00-51.50.

SLAUGHTER HEIFERS: Good and Choice 2-3 850-1100 lb. 54.00-57.50.

COWS: Breaking Utility and Commercial 2-3 38.75-41.75, few 43.50-46.25; Cutter and Boning Utility 36.50-40.50, several 40.50-42.60; Canner and low Cutter 34.25-36.25.

BULLS: Yield Grade 1 1400-2100 lb. 51.50-55.10; yield grade 2 1000-1400 lb. 48.50-51.50.

VEAL CALVES: 673. Vealers firm to 5.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 160-350 lb. 84.00-104.00, few Choice and Prime 240-340 lb. 106.00-109.00; high Good and low Choice 160-300 lb. 60.00-80.00, 120-160 lb. 63.00-65.00, 80-115 lb. 44.00-52.00, 60-80 lb. 35.00-45.00.

SLAUGHTER CALVES: Good and Choice 250-400 lb. 43.00-52.00, few Choice 52.00-60.00.

RETURNED TO FARM: Bulk 100-120 lb. Holstein bulls 70.00-91.00; bulk 85-95 lb. 50.00-65.00.

SHEEP: 12. Insufficient volume for a market test, few Choice 70-105 lb. wooled lambs 54.00-58.00, few Utility slaughter ewes 10.00-19.00.

GOATS: 37. All goats sold by the head, mainly 21.00-36.00, few billies 38.00-46.00.

Lancaster Weekly

Friday, October 7

	Cattle	Calves
This Week	4900	1860
Last Week	5930	1816
Last Year	4428	1627

CATTLE: Slaughter steers fully steady; slaughter heifers steady; cows closed the week steady; bullocks steady to .50 lower; bulls .50-1.00 higher. Supply included 48 per cent slaughter steers, 8 per cent slaughter heifers, 23 per cent cows, 5 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lbs 63.00-66.50, few mainly early part of week 66.50-67.00, with about 15 head 67.00-68.35, few lots 1075-1150 lbs. 62.85-63.50; Good and Choice 1-2 1150-1425 lbs. 64.50-66.50; Choice 2-4 1125-1500 lbs. 61.50-65.25, few 65.25-65.85; Choice 2-3 1000-1125 lbs 59.75-62.00, high Good and low Choice 2-3 59.00-61.50, Good 2-3 56.00-60.25; Good and Choice 1175-1575 lb. holsteins 50.75-55.00, Standard 1-2 47.25-50.00.

SLAUGHTER HEIFERS Choice 2-3 900-1100 lbs. 55.50-59.50, few Choice 2 59.75-62.00; Good 2-3 850-1075 lbs. 53.50-56.00; couple loads Good and Choice 900-1200 lb heiferettes 40.50-44.75.

COWS: Breaking Utility and Commercial 2-3 36.50-41.75, few 42.00-44.50, Cutter and Boning Utility 1-3 36.00-40.00, several 40.50-42.50, Canner and low Cutter 32.00-36.25.

BULLOCKS: Choice 1050-1250 lbs. 54.75-57.75, couple 58.00-58.35, Good 1000-1250 lbs. 49.00-53.75.

BULLS: Yield Grade 1 1400-2100 lbs. 49.50-54.00, few 54.00-58.25, Yield Grade 1 1200-1400 lbs. 46.50-49.50; Yield Grade 2 1000-1400 lbs 46.00-51.00, few 850-1000 lbs. 44.00-46.00.

VEAL CALVES: Vealers closed the week steady to 5.00 higher Demand good for holstein bulls to return to farm.

VEALERS: Choice and Prime 220-340 lbs. 102.00-109.00; Choice 160-350 lbs. 80.00-95.00, few 95.00-104.00; high Good and low Choice 160-300 lbs. 60.00-80.00, 120-160 lbs 53.00-65.00, 80-115 lbs. 44.00-52.00, 70-80 lbs. 35.00-45.00.

SLAUGHTER CALVES: Good and Choice 250-400 lbs. 40.00-52.00, few Choice 52.00-60.00.

RETURNED TO FARM: Bulk 100-120 holstein bulls 70.00-91.00, bulk 85-95 lbs. 50.00-65.00, several 90-120 lb. holstein heifers 70.00-74.00, few small frame 80-95 lbs 50.00-55.00.

Open 24 hours a day
365 days a year
(717) 394-2611
AUCTIONS

MONDAY
9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs
WEDNESDAY
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
FRIDAY
11:00 A.M.— Stocker and Feeder Cattle
SATURDAY
9:30 A.M.—Slaughter Hogs

GRADED FEEDER CATTLE SALE
FRIDAY, OCTOBER 14

LANCASTER STOCKYARDS, INC.
1147 Lrtitz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
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Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
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Ph (717) 656-9849

HAY, STRAW & CORN
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Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
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1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12:30

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards
Monday, October 3
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts firm to .50 higher.

BARROWS AND GILTS: US 1-2 215-250 lb. 46.10-47.00; 200-210 lb. 42.50-45.00. US 1 210-250 lb. 47.25-48.00, few selected 48.50-49.00. US 1-3 220-265 lb. 44.50-46.00.

Tuesday, October 4

Today	105
Last Tuesday	321
Last Year	158

TREND: Insufficient volume for a market test. Small volume US 1-2 210-250 lbs. 44.00-45.00.

Wednesday, October 5

HOGS: Compared to Monday barrows and gilts 2.00-3.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 43.00-44.00; 200-210 lb. 41.00-43.00. US 1 210-250 lb. 45.00-47.00. US 1-3 220-270 lb. 42.00-43.00.

Peoria Hogs

Thursday, October 6
Report supplied by USDA

3000. Barrows & gilts active, steady to .50 higher, full advance noted on weights over 225 lb.

BARROWS & GILTS: US 1-2 225-250 lb. 43.00-43.50, 300 head 43.75-44.00; 210-225 lb. 42.00-43.00; 200-210 lb. 41.00-42.00.

SOWS: Under 500 lb. steady-.50 lower; over 500 lb. steady, instances .50 higher. (18%) US 1-3 300-450 lb. 38.00-38.50; 450-500 lb. 38.50-39.00; 500-650 lb. 40.00-41.00, few 41.50.

BOARS: Over 350 lb. 34.00; 250-350 lb. 32.00-33.00; under 250 lb. mostly 37.50.

Lancaster Feeder Pigs

Tuesday, October 4
Report supplied by USDA

Today	1179
Last Tuesday	1062
Last Year	1003

TREND: Compared to last Tuesday, feeder pigs were steady to 5.00 lower. Supply included 175 Utility and other pigs sold as is. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 183 head 27-39 lbs. 48.00-60.00; 34 head 30-32 lbs. 63.00-64.00; 423 head 40-49 lbs. 48.00-54.50; 155 head 50-59 lbs. 45.00-50.50; 38 head 61 lbs. 35.00-40.00.

US 2-3: 25 head 20-39 lbs. 45.00-50.00; 13 head 41-46 lbs. 48.50-50.00.

Indianapolis Hogs

Thursday, October 6
Report supplied by USDA

1700. Barrows & gilts active, firm to 25 higher.

BARROWS & GILTS: US 1-2 215-255 lb. 43.00-43.50.

SOWS: Moderately active, steady-1.00 lower. (9%) US 1-2 & Medium 350-400 lb. 36.00. US 1-3 425-475 lb. 37.50-38.00; 500-600 lb. 42.00-43.00.

BOARS: Under 250 lb. 34.00.

St. Louis Hogs

Thursday, October 6
Report supplied by USDA

5500. Barrows & gilts fairly active, firm to 50 higher.

BARROWS & GILTS: US 1-2 225-250 lb. 43.00-43.50; 200-225 lb. 42.00-43.00. US 1-3 230-250 lb. 42.50-43.00; 250-270 lb. 42.00-42.50.

SOWS: .50-1.00 higher. (About 10%) US 1-3 300-500 lb. 38.00-38.50; 500-650 lb. 39.50-42.00.

BOARS: Over 250 lb. 34.50; 200-250 lb. 35.00.

New Holland Feeder Pigs

Wednesday, October 5
Report supplied by USDA

Today	708
Last Wednesday	883
Last Year	1153

TREND: Compared to last Wednesday feeder pigs 2.00-5.00 higher, instances 10.00 higher on weights under 50 lb. Supply included 105 head Utility pigs sold as is. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 147 head 27-39 lbs. 58.00-63.00; 79 head 40-49 lbs. 45.00-58.00; 109 head 50-59 lbs. 42.00-50.00; 66 head 60-79 lbs. 41.00-49.00.

US 2: 16 head 37 lbs. 47.00; 22 head 50-59 lbs. 39.00-40.00; 37 head 64-87 lbs. 39.00.

US 2-3: 73 head 26-39 lbs. 46.00-58.00; 8 head 44 lbs. 45.00.

US 3: 39 head 37-56 lbs. 36.00-43.00.

New Holland Hogs

Monday, October 3
Report supplied by USDA

Today	1787
Last Monday	1983
Last Year	1742

Trend: Compared to last Monday barrows and gilts generally steady.

BARROWS AND GILTS: US 1-2 210-250 lb. 46.75-47.25; 195-210 lb. 44.25-45.00. US 1 210-250 lb. 49.00-50.00, couple lots 50.25-50.50; 200-210 lb. 48.50-49.00.

US 1-3 210-260 lb. 46.00-46.75.

Lancaster Hogs

Lancaster Stockyards
Saturday, October 1
Report supplied by auction

750 head.

US 1 220-250 lbs. 48.50-49.25, four head 50.00; US 1&2 220-250 lbs. 47.00-48.00; US 2&3 220-250 lbs. 45.50-46.50; Lightweights 195-210 lbs. 42.75-44.25; Sows 35.00-37.75; Boars over 400 lbs. 31.00, 200-250 lbs. 38.00-42.00.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, October 6
Report supplied by USDA — **Under Federal Inspection**

CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)			
552,000	49,000	1,442,000	109,000
Same Period Last Week (Est.)			
565,000	48,000	1,332,000	102,000
Same Period Last Year (Act.)			
546,000	45,000	1,171,000	106,000

Chicago Grain Futures

(Closing Bids as of Thursday, October 6)

	Corn	Wheat	Soybeans	Soybean Meal
Oct.				231.30
Nov.			8.60	
Dec.	3.52	3.71¾		236.60
Jan.			8.75	
Mar.	3.56	3.87		239.50

Trend - Corn is stronger, Wheat is strong, Soybeans are stronger, Soybean Meal is stronger.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

New Holland Dairy

New Holland Sales Stables
Wednesday, October 5
Report supplied by auction

Reported receipts of 130 cows, 73 heifers, and 2 bulls.

Market steady.

Load of Pa Fresh cows 540.00-810.00.

Load of Pa Fresh cows 680.00-1100.00.

Load of Pa Fresh cows 810.00-985.00.

Load of Pa Fresh cows 710.00-900.00.

Load of 100 head, all stages cows 355.00-740.00.

Locally consigned cows 335.00-1010.00; Springing heifers 500.00-875.00.

Open heifers 285.00-490.00.

Bulls 340.00-460.00.

Futures Trading

(Closing Bids as of Thursday, October 6)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Oct.	60.75	41.82	
Nov.			8.48
Dec.	60.12	41.35	

Trend - Cattle and Hogs are weak, potatoes stronger.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

J.M. HOOBER
LANCASTER STOCKYARDS

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ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows: Monday at 1 P.M., Tuesday at 10 A.M., Wednesday at noon and Saturday at 10 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
Every Tuesday - Starting at 1 P.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

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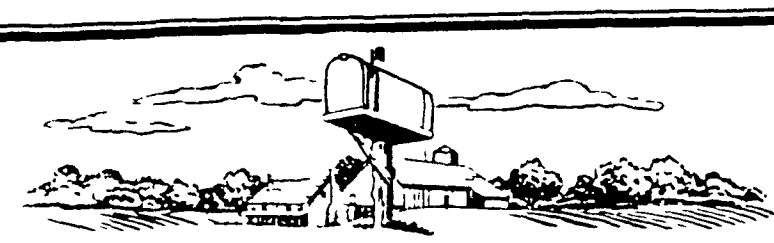

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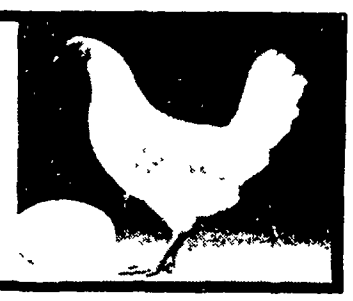
POULTRY MARKETS



Weekly New York Egg Market

From Friday, September 30 to October 6

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	99	99	99	99	99
Ex Large	89	89	89	89	89
Large	85	85	85	85	85
Mediums	77	77	77	78	80
Pullets	59	59	60	61	63
Off Grade	78	78	78	78	78
BROWN					
Jumbo			–	–	–
Ex Large	1.05	1.05	1.05	1.05	1.05
Large	1.00	1.00	1.00	1.00	1.00
Mediums	85	85	85	85	85
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	56	56	56	56	56
Checks	54	54	54	54	54

Breaking Stock: Friday 18.00-18.60; Thurs. 18.30-18.60.

N.E. Weekly Shell Egg Report

Tuesday, October 4
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MAINE	1.05-1.06	1.02-1.05	93-96	65-67
MASS.X	1.06-1.10	1.05-1.07	96-98	67-69
Mostly	1.08	1.05	96	67
N. HAMP.	87-91	86-90	76-80	53-57
Mostly	89-90	88-89	78-79	55-56
R.I.	97-1.03	94-1.00	85-91	56-62
Mostly	97-99	94-96	85-87	56-58
VERMONT	1.00-1.05	99-1.02	85-92	–
Mostly	1.05	1.00	90	–

X Includes Central and Western Sections only.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, October 4
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .70-1.06 per lb.

MUSCOVY DUCKS, HENS: range .25-.38 per lb.

PEKIN DUCKS: range .25-.38 per lb.

PULLETS: 6-9 lbs. range .42-.56 per lb.

RED FOWL: 4-5 lbs. range .12-.20 per lb.

RED FOWL: 5-6 lbs. range .18-.32 per lb.

CROSSBRED FOWL: 5-9 lbs. range .15-.32 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .30-.64 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.54 per lb.

GUINEA FOWL: range 1.10-1.65 per lb.

BANTY ROOSTERS: range 1.00-2.50 ea.

BANTY HENS: range .25-.75 ea.

BROILERS: 4-7 lbs. range .27-.38 per lb.

LEGHORN HENS: range .05-.12 per lb.

LEGHORN ROOSTERS: range .20-.26 per lb.

GEESE: 7-12 lbs. range .22-.56 per lb.

PIGEONS: range .85-1.10 ea.

WHITE PIGEONS: range 1.00-1.50 ea.

RABBITS: 4-6 lbs. range .40-.82 per lb.

RABBITS: 7-12 lbs. range .20-.42 per lb.

BUNNIES: range .25-1.50 ea.

GUINEA PIGS: range .75-2.50 ea.

GOATS: range 20.00-41.00 ea.

KID GOATS: range 17.00-32.00

TOTAL AMOUNT COOPS: 908.

New York Multiple Drop Broiler Report

Thursday, October 6
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .49-.53.

WTD. AVG.: U.S. Grade A 52.35; Premium (X) Boxes 16,749.

(X) Includes special services, selected competitive brands, etc.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a natio wide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Oct. 4 Tuesday	Oct. 6 Thursday
Class 1 - Large	48 lbs.	72½	70
Class 2 - Large	45 lbs.	67	67
Class 3 - Medium	42 lbs.	61	62
Class 4 - Small	39 lbs.	52	52
Breaking Stock	48 lbs.	63	62
Checks	48 lbs.	57	56½

Delmarva Poultry

Thursday, October 6
Report supplied by USDA

Market Comment: Ready to cook movement on whole birds and parts remain strong. Current product is well cleared and some plants reported being an oversold position for the balance of this week. Slaughter heavy overall with a few plants noted as not operating this coming Monday. Live supplies are at least adequate. Weights remain heavier than desired overall. Undertone fair.

Today's L.T.L. asking prices are .01 higher on U.S. Grade A at 49-54 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 10/6 1,913; Actual 9/29 1,819; Actual 10/4 1,852; Average Weights 10/4 4.33. Avg. 9/27 4.35.

Eastern Pa. & N.J. Poultry

Thursday, October 6
Report supplied by USDA

Market Comment: Prices unchanged. Undertone is steady but a little unsettled as some resistance is noted at the finished product level. Offerings of live are light but sufficient to keep plants running all schedules. Canner pack movement is no better than fair.

Prices Paid at Farm:

Light Type Hens: 12-13, mostly 12-12½.

F.O.B. Plant: 15-15½, mostly 15¼.

Philadelphia Eggs

Thursday, October 6
Report supplied by USDA

MARKET COMMENT: Prices are unchanged. Carton egg movement is fair to occasionally good. Most traders indicate that the degree of featuring has lessened and normal business has also tapered to some degree. Increased availability due to cooler weather coupled with high retail prices has enabled dealers to completely fill orders on jumbo and extra large, but supply of large is ample. Excess graded loose large are easily available and usually at discounts while class one's have become available and premiums are not usually being sought even for heavier weights. Mediums are barely adequate to adequate, and there is a fairly active call noted for class three's and some quarters although pockets of mediums are available locally.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .81-.84; A Large .80-.83; A Medium .69½-.74.

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Record-Express Office Building
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According to Waymon Halbrook, University of Arkansas Agricultural Economist, in todays poultry economy the difference between losing and making money on your flock could be in the last ½ dozen eggs each hen in your house produces. DeKalb layers are consistently leading the competition in total profit performance which includes egg numbers. What are you basing your next pullet chick order on? A penny or two savings on chick cost? OR 25¢ per pullet housed on egg income? That's $15,000 on a 60,000 bird house. YOU BE THE JUDGE!

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HUBBARD WHITE MT. BROILERS

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Here is what it costs to buy Pennfield's Dairy Feeds

#512 (Urea = 25 lbs./ton) 16% Dairy Pellets	#513 (All Natural) 16% Dairy Pellets	#506/#513 Blend 16% Flake/Pellet Blend
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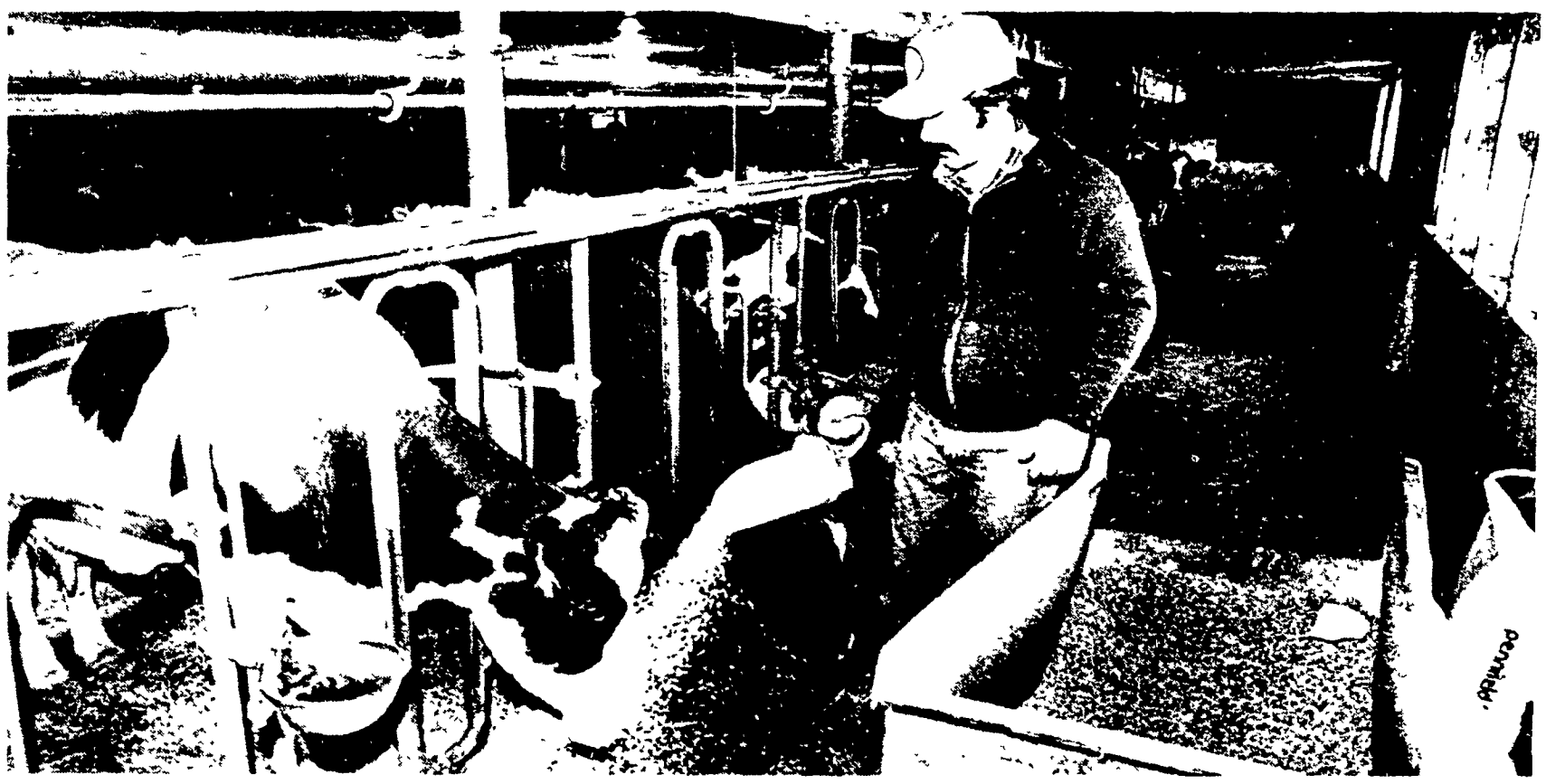
Ingredients	Cost/Unit	Cost/Ton	Crude Protein
350 lbs. 48% Soybean Meal	$272.00/Ton	$47.60	168 lbs.
700 lbs. Barley	$ 3.00/Bushel	$43.75	84 lbs.
840 lbs. Shell Corn	$ 4.05/Bushel	$60.75	71 lbs.
60 lbs. Vitamin-Mineral Premix	$ 22.83/50 lb. bag	$27.40	—0—
50 lbs. Molasses	$ 7.00/100 lbs.	$ 3.50	—0—
Grinding & Mixing	$ 9.50/Hammermill Mix	$ 7.95	—0—

TOTAL COST PER TON: $190.95 323 lbs. = 16.15%

Includes 4 ton volume discount and cash discount of 2½% due 15th following month.
Prices effective October 3, 1983 and subject to change with grain markets.



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Quality - Performance - Service

New Holland Hay

New Holland Sales Stables
Monday, October 3
Report supplied by auction

96 loads. Compared to last week all prices steady to stronger.

Alfalfa, 2nd and 3rd cutting, 112.00-153.00, 1st cutting, 97.00-105.00; Mixed Hay, 95.00-126.00; Timothy Hay Mixed, 151.00; Mixed Grass, 84.00-92.00; Timothy 100.00-120.00, few loads, 140.00; Straw, 75.00-115.00, mostly 80.00-100.00; Ear Corn, 127.00-152.00; Timothy Seed, 22/bu.; Oats, 1 load 2.80/bu.; Rye Seed, 3.75-4.60/bu.; Wheat Seed, 5.40/bu.

Green Dragon Hay

Ephrata, Pa.
Friday, September 30
Report supplied by PDA

30 loads Hay and 11 loads Straw.

Alfalfa 113.00-139.00, few down to 78.00; Mixed Hay 83.00-105.00, one load 115.00; Timothy Hay, few 73.00-114.00; Stubble Hay, 2 loads 76.00 & 100.00; Orchard Grass, 2 loads 88.00 & 108.00; Straw 67.00-94.00; Ear Corn, 16 loads 132.00-147.00, one load 121.00; Rye, one load 4.20 per bu.

Frederick Co. Hay

Buckeystown, Md.
Thursday, October 6
Report supplied by auction

19 loads.

Good Alfalfa 133.00-171.00; Fair Alfalfa 100.00-126.00; One Mixed Alfalfa 130.00; Timothy good 105.00-122.00; Timothy Mixed good 95.00-125.00; Bright Straw 71.00-75.00; One Cord Wood 65.00.

Good's Hay

Leola, Pa.
Wednesday, October 5
Report supplied by auction

72 loads.

Alfalfa 98.00-135.00; Timothy 91.00-132.00; Mixed Hay 68.00-140.00; Corn 133.00-151.00; Straw 68.00-114.00; Clover 121.00; Corn Fodder 76.00.

King's Auction

Tuesday, October 4
Report supplied by auction

10 loads.

Alfalfa 84.00-122.00; Mixed hay 94.00-104.00; Timothy mixed 93.00; Poor grass 44.00; Ear corn 120.00-126.00.

Leinbach's Hay

Shippensburg, Pa.
Tuesday, October 4
Report supplied by auction

26 loads.

Alfalfa 120.00-157.00; Bromegrass 100.00-119.00; Timothy 102.00-106.00; Mixed 95.00-130.00; Corn 144.00-149.00; Rye Grass Seed 4.50-5.00 a bu.

Kiester's Hay

Middleburg, Pa.
Tuesday, October 4
Report supplied by auction

14 loads of hay.

Mixed hay 77.50-85.00; Timothy 75.00-77.50; Alfalfa 97.50-112.50; Rye 3.50-3.70 Bu.; 4 loads pick-up wood 30.00-35.00.

Regional Hay

Friday, September 30
Report supplied by PDA

Hay and Straw mostly steady to strong.

Alfalfa 105.00-125.00; Mixed hay 85.00-95.00; Timothy hay 70.00-90.00; Straw 50.00-65.00; Mulch 25.00-40.00.

Pa. Grain

Monday, October 3
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn weak to 20 cents lower; Wheat and Oats steady to 10 cents lower; Barley mostly steady; Ear Corn steady to $5 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.75-4.00, few reported 3.65, average 3.84; Wheat No. 2 range 3.46-3.75, few reported 3.35, average 3.61, New Crop 3.62-3.72; Barley No. 3 range 2.40-2.75, few reported 2.15, average 2.50, New Crop 2.00-2.15; Oats No. 2 range 1.80-2.15, average 1.99; Soybeans No. 1 range 7.90-8.40, average 8.21; Gr. Sorghum #2 range 2.80, average 2.80; Buckwheat #2 range 9.25, average 9.25; Ear Corn range 102.00-116.00, average 109.70; New Ear Corn range 74.00-90.00, average 82.00.

Central Pa.

Corn No. 2-y range 3.75-4.00, few reported 4.15, average 3.88; Wheat No. 2 range 3.40-3.80, average 3.60; Barley No. 3 range 2.00-2.60, average 2.32; Oats No. 2 range 1.60-2.00, average 1.81; Buckwheat #2 range 9.50, average 9.50; Ear Corn range 107.00-116.00, average 110.67; New Ear Corn range 74.00-80.00, average 77.00

South Central Pa.

Corn No. 2-y range 3.60-4.10, average 3.87; Wheat No. 2 range 3.25-3.60, average 3.43; Barley No. 3 range 2.00-2.15, few reported 2.40, average 2.15; Oats No. 2 range 1.70-1.90, average 1.78; Ear Corn range 111.00-130.00, average 121.43; New Ear Corn range 105.00, average 105.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.65-4.00, average 3.86; Wheat No. 2 range 3.35-3.75, average 3.57; Barley No. 3 range 2.00-2.75, average 2.38; Oats No. 2 range 1.70-2.15, average 1.87; Ear Corn range 104.00-125.00, average 113.00; New Ear Corn range 74.00-90.00, average 83.44.

Western Pa.

Corn No. 2-y range 3.90-4.00, few reported 3.55, average 3.89; Wheat No. 2 range 3.10-3.30, average 3.20; Barley No. 3 range 2.15, average 2.15; Oats No. 2 range 1.50-2.00, average 1.76; Buckwheat range 8.00, average 8.00; Ear Corn range 90.00, average 90.00.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, October 3, 1983
Report Supplied By PDA

CATTLE 313. Compared with last Monday's market, slaughter cows 50 cents lower. Few Choice slaughter steers 58.00-59.25, few Good 54.00-57.00, Standard 46.50-54.50, Utility 40.00-46.00. Individual Choice slaughter heifer at 59.00, few Good 50.00-56, few Standard 43.50-48. Utility & Commercial slaughter cows 37.50-40.75, few 42.00, Cutters 34.50-38, Canner & Low Cutters 27.00-34.75, Shells down to 19. Yield Grade #1 1000-1700 lbs. slaughter bulls 45.00-48.25, #2 900-1400 lbs. 40.00-45.25. Medium Frame #1 300-600 lbs. feeder steers 53.00-58; Medium Frame #1 300-550 lbs. feeder heifers 43.00-48; Medium Frame #1 350-650 lbs. 48.00-54.00.

CALVES 258. Vealers $2-$5 lower. Few Choice vealers 70.00-74, Good 60.00-70, Standard & Good 90-120 lbs. 44.00-53, 60-85 lbs. 39.00-46. Farm Calves: Holstein Bulls 90-125 lbs. 57.00-72; Hol. Heifers 90-115 lbs. 47.50-60; Good & Choice 250-360 lbs. slaughter calves 45.00-55.00.

HOGS 103. Barrows and gilts 75 cents-$1 lower. US No. 1-2 210-230 lbs. barrows and gilts 44.00-45, No. 1-3 2-240 lbs. 43.25-44, lot No. 2-3 215 lbs. at 41.75, No. 1-3 160-190 lbs. 35.00-41. US No. 1-3 300-550 lbs. sows 36.00-38.25, No. 2-3 400-600 lbs. 34.00-36.75. Boars 29.00-30.50.

FEEDER PIGS 34. Lot US No. 1-2 47 lbs. feeder pigs at 25.50 per head, No. 1-3 24-37 lbs. 11.50-15.50 per head.

SHEEP 202. Wooled slaughter lambs $2-$3 higher. Choice & Prime 80-90 lbs. wooled slaughter lambs 45.00-47.50, low Choice 65-75 lbs. 41.75-43.25, Good & Choice 60-70 lbs. feeder lambs 36.00-42.50. Slaughter ewes 10.00-15.00. GOATS $13.00-25.00 per head.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
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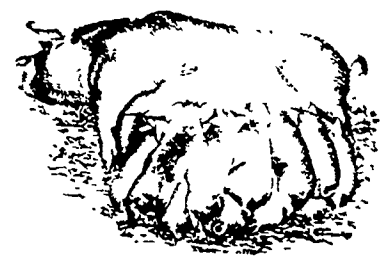
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

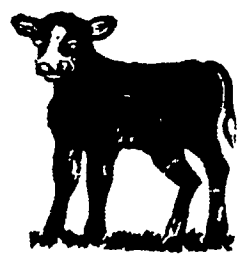
11:00 AM

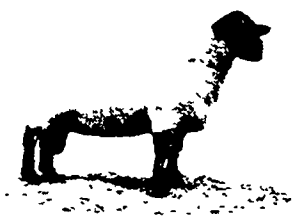
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Central U.S. Carlot

Wednesday, October 5
Report supplied by USDA

Compared to Tuesday's 4:00 Report: Steer and Heifer carcasses steady to $1.00 higher late. Trading slow, demand light, but most offerings held in firm hands.

The gross boxed beef carcass cutout value declined $.56 to an estimated $96.03 per cwt., 114 loads boxed cuts reported.

Sales reported on 114 loads of Steer and Heifer carcasses.

STEER BEEF
16½ Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 81.00-92.00, late 92.00, 1.00 higher.

Choice 4 600-900 lbs. 79.00, steady.

Good 2-3 600-900 lbs. 85.00-86.00, steady-1.00 higher.

FOB Amarillo Basis

Choice 4 600-900 lbs. 79.50-80.00.

HEIFER BEEF
40½ Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 89.00-90.00, late 90.00, 1.00 higher; 500-550 lbs. 87.00-88.00, late 88.00, 1.00 higher; 400-500 lbs. 85.00-86.00, late 86.00, 1.00 higher.

Choice 4 500-700 lbs. 79.00, steady.

Good 2-3 500-700 lbs. 84.00-85.00, steady-1.00 higher.

COW BEEF
3 Loads

Few sales $2.50-3.00 lower than last week.

FOB Amarillo Basis

Bkrg Utlty 2-3 450/up lbs. 65.50 (west).

Bng Utlty 2-3 400/up lbs. 69.00 (west).

PRIMAL BEEF CUTS
4 Loads
FOB Omaha Basis

Choice 3: Fores 130-210 lbs. 79.50.

Good and Choice 2-3: Short Plates 41.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
67 Loads
FOB Omaha Basis

90% Chem Lean Fresh 100.00-103.00, mostly 101.00-102.00.

90% Chem Lean Frozen 103.50-104.00.

50% Chem Lean Fresh 38.00-39.00, mostly 38.00.

FOB Amarillo Basis

90% Chem Lean Fresh 101.00-102.00.

90% Chem Lean Frozen 104.00.

85% Chem Lean Fresh 93.00.

50% Chem Lean Fresh 40.50.

Compared to Tuesday's 4:00 report: Fresh Pork loins 14-17 lbs. mostly $2.00 to $6.00 higher, 17-22 lbs. $1.50 to $5.50 higher. Picnics gen. steady. Boston Butts weak in light test. Skinned Hams $.50 to $3.00 higher. Sdls Bellies steady to $1.00 lower. Trading active on most items. Demand moderate to very good. Offerings moderate.

Sales reported on 101 loads Fresh Pork Cuts plus 16 loads of Trimmings and Boneless Processing Pork.

FRESH PORK CUTS

LOINS: (Regular) 14-17 lbs. 83.00-91.00, mostly late bulk 85.00-89.00, 2.00-6.00 higher; 17-22 lbs. 82.50-89.00, 1.50-5.50 higher. (Retail Trim) 14-17 lbs. 92.00, load 95.00, no comparison; 14-17 lbs. 96.00, short cut, firm.

PICNICS: 4-8 lbs. 46.00-49.00, generally steady; 8&up lbs. 43.00, no comparison.

BOSTON BUTTS: 4-8 lbs. 76.00, trimmed, weak.

SPARERIBS: 3.5& down lbs. 95.00, no comparison; 3.5-5.5 lbs. 87.00, no comparison.

HAMS (Skinned): 14-17 lbs. 74.00-75.00, .50-1.00 higher; 14-17 lbs. 75.00 frozen/T.I.S., no comparison, 17-20 lbs. 74.00-77.00, bulk, 74.00-75.00, .50-3.00 higher.

BELLIES (Sdls - Skin On): 14 Mixed Weight Loads. 10-12 lbs. 46.00; 12-14 lbs. 52.00-53.00, steady-1.00 lower; 14-16 lbs. 52.00-53.00, steady-1.00 lower; 18-20 lbs. 46.00, no comparison; 18-20 lbs. 44.00 frozen, no comparison.

JOWLS: Frozen 22.00, no comparison.

PORK TRIMMINGS/ BONELESS PROCESSING PORK
(Chemical Lean)

42% Lean Trimmings Fresh 29.50-30.00.

42% Lean Trimmings Frozen 30.00.

72% Lean Trimmings Fresh 62.00.

72% Lean Trimmings Frozen 64.00.

75% Bnls Picnics Fresh 65.00.

East Coast Carlot

Wednesday, October 5
Report supplied by USDA

Compared to Tuesday's close: Veal trade slow. Supplies moderate, demand light to moderate. Prime special fed veal steady to weak. Good and Choice veal steady to firm; no inshipped veal reported. Spring Lamb steady with Tuesday's limited test. Boneless beef generally steady with last week in narrow test. Beef trimmings 1.00 to 4.00 lower than last week.

VEAL CARCASS
Prime (Special Fed)
Hide On 160 Head

220-280 lbs. 176.00-180.00, steady to weak.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: all steady to firm. 65-75 lbs. 78.00; 55-64 lbs. 76.00; 45-54 lbs. 74.00; 35-44 lbs. 72.00; 34 lbs. down 70.00.

Inshipped: No sales reported.

SPRING LAMB BEEF
Choice and Prime 3-4
16 Loads

55 lbs. down 112.00, steady; 55-65 lbs. 115.00; 65-75 lbs. 115.00.

BONELESS BEEF
(US and Canadian Origin)
1 load

85% Chem Lean Fresh 97.00, generally steady with last week.

BEEF TRIMMINGS
4 loads

Compared with last week 65% Chem Lean Fresh 65.50, 1.50-3.00 lower.

50% Chem Lean Fresh 42.00, 1.00-4.00 lower.

Oklahoma Cattle

Wednesday, Oct. 5

Estimated Receipts: 11,000
Same Day Last Week: 12,072

Trade moderate. Feeder steers under 500 lb. steady to 1.00 lower; feeder steers over 500 lb. and all weights feeder heifers steady. Demand good for fresh country cattle, light on all others. Bulk of receipts medium frame 1 and mixed 1-2 400-900 lb. feeder steers and 400-700 lb. feeder heifers.

FEEDER STEERS: Medium frame 1 package 485 lb. 66.60; 500-600 lb. 61.00-65.50; 600-700 lb. 57.50-59.60; 750-800 lb. 55.80-57.00; 800-900 lb. 55.00-56.10.

Small few medium frame 1 450-500 lb. 57.40-58.50; 500-650 lb. 57.10-58.40; 700-800 lb. 54.80-56.00.

Medium and large frame mixed 1-2 lot 270 lb. thin and gaunt 75.50; 325 lb. 68.70; few 300-400 lb. 66.10-66.20; 400-500 lb. 56.70-61.00; 500-600 lb. 57.80-61.10; 600-700 lb. 56.90-58.00; 700-800 lb. 54.00-55.50; 800-975 lb. 50.00-53.70.

Medium and large frame 2 500-600 lb. 55.00-56.80; lot 795 lb. 51.10.

FEEDER HEIFERS: Medium frame 1 400-500 lb. 52.20-54.00; 500-700 lb. 51.50-53.75.

Small Frame 1 400-550 lb. 47.00-51.00.

Medium and large frame mixed 1-2 lot 290 lb. thin 53.40; 300-400 lb. 50.00-52.00; 400-500 lb. 48.00-50.50; 500-600 lb. 47.75-51.75; 600-725 lb. 48.55-50.60; lot 820 lb. 44.10.

Medium and large frame 2 375-525 lb. 45.00-48.10.

Weekly Cattle Summary

Compared to last Wednesday, feeder steers under 500 lb. 1.00-2.00 lower; over 500 lb. mostly 1.00 lower. Feeder Heifers steady. Demand was good for fresh country cattle, light on all others. Slaughter cows 1.00-3.00 lower with breaking-utility and commercial 2-3 33.40-36.90, low-dressing down to 32.00; cutter and boning-utility 1-2 31.00-36.40; Canners and low-cutters 26 25-45.75; 1300-1700 lb 45.00-49.00; few high-dressing 1700-1900 lb. 50.00-52.00 in early week's trade. Salable receipts this week estimated at 24,500 head compared with 21,169 head last week and 22,322 head last year. Feeder steers and heifers made up 89 percent of estimated supply Cows and bulls 11 percent.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, October 3
Report supplied by auction

Holstein Hfr. Calves to 70 00. Veal Calves 65 00-81.00, Vealer Bull Calves 65 00-96 00; Slaughter Calves 40.00-50.00; Grassers & Feeders 34.00-51.00; Lambs 37.00-46.00; Sheep 8.00-18.00; Hogs, 200 to 250 42.00-44.00; Sows 33.00-38.00; Boars 25.00-32.00; Pigs 10.00-27.00; Heifers 36.00-40.25; Steers, medium 38.00-40.00; Steers, feeder 34.00-50.00; Bulls 40 00-46.00; Cows, utility 37.00-38.25; Cows, fat 37.00-38.00; Cows, medium 32.00-36.00; Cows, poor or small 25.00-30.00; Cattle Market easier; Calf Market back to farm higher; Horses small to 290.00; Ponies none; Goats 5.00-40.00.

KING'S AUCTION, KIRKWOOD
Hay, Straw and Grain Auction Every
1ST AND 3RD TUESDAY OF THE MONTH
12:00
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call collect 215-488-7617
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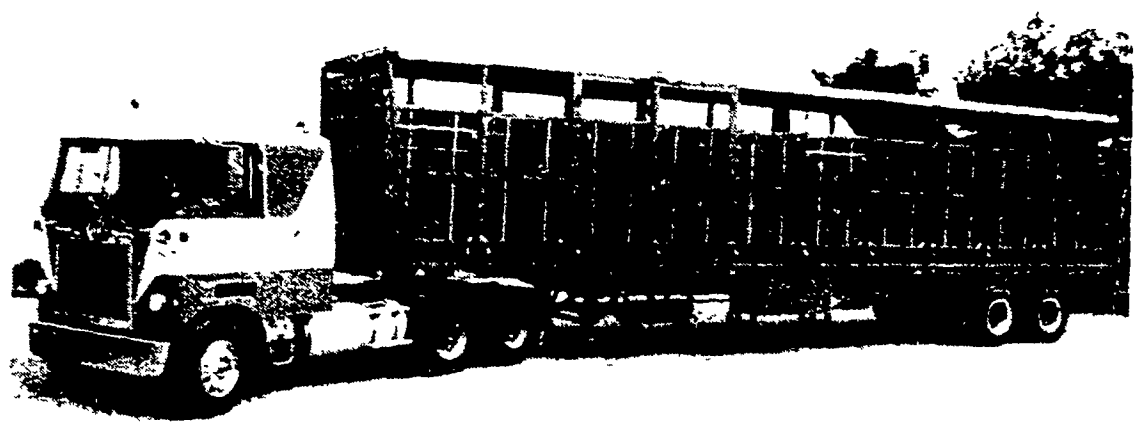
800-342-2249

LESS LABOR
VERY SANITARY

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THE OLD FARMER'S ALMANAC

OCT. 10-16, 1983

Warm days, cool nights, sipping cider, pure delights.

Set out new trees now Spiro Agnew resigned from office Oct 10, 1973 First quarter of the moon Oct 13 (Thurs) Average length of days for the week, 11 hours, 12 minutes D A R established Oct 11, 1890 Bing Crosby died Oct 14, 1977 Last Lincoln-Douglas debate, Alton, Ill , Oct 15, 1858 *Knowledge and timber shouldn't be much used until they are seasoned*

Ask the Old Farmer: Who originated the term "Yankee Clipper" and when was it first used to describe the New England-built sailing ships? K V, Salem, Mass

It might be difficult to pin this down, but the term was probably applied to the schooner-rigged privateers of the Revolution to distinguish them from the Baltimore clippers, which came first

Home Hints: Use old plastic bags from the dry cleaners to store screens in — keeps them dust free

OLD FARMER'S WEATHER FORECAST

New England: Week starts with partial clearing, rainy and cool into weekend, gradual clearing again very end

Greater New York-New Jersey: Sunny and mild to midweek, rainy into weekend, then clearing

Middle Atlantic Coastal: To start, clear and warm, rain heavy north, cool to weekend, then clear and warm

Piedmont & Southeast Coastal: At week's beginning, clear and warm, midweek to weekend rainy and cool, clearing, seasonable temperatures at week's close

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Livestock market and auction news

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, October 4, 1983
Report Supplied By PDA

CATTLE 254. Few Choice 2-4 1125-1300 lbs. slaughter steers 59.00-62, few Good 54.25-57.50, one 61.00, few Standard 45.85-52.75. Choice slaughter heifers 56.50-59.50, one 61.25, few Good 52.75-53.85, few Standard 46.00-50.10. Utility & Commercial slaughter cows 37.25-40.60, couple 41.25, Cutters 34.75-37.50, Canner & Low Cutters 29.50-34.85, Shells down to 23.00. Few Standard slaughter bullocks 49.75-52.85. Few Yield Grade #1 1035-1550 lbs. slaughter bulls 42.10-48.75. Few Large Frame #2 400-650 lbs. feeder heifers 35.00-44.00.

CALVES 240. Individual Prime vealer at 96.00, few Choice 79.00-89, Good 59.00-76, Standard & Good 70-105 lbs. 45.00-53, Utility 60-85 lbs. 25.00-43.00. Farm Calves: Holstein Bulls 90-120 lbs. 60.00-90, mostly 70.00-85; few Holstein Heifers 90-120 lbs. 50.00-55.00.

HOGS 168. US No. 1-2 215-250 lbs. barrows and gilts 44.75-46, No. 1-3 205-245 lbs. 43.25-44.85. US No. 1-3 300-645 lbs. sows 34.25-40.75, mostly 35.00-36.50, few Medium 250-400 lbs. 30.75-32.75. Few Boars 29.00-34.00.

FEEDER PIGS 17. Few US No. 1-3 40-70 lbs. feeder pigs 37.00-43 per hundredweight.

SHEEP 4. Few Choice 95-105 lbs. wooled slaughter lambs 39.00-41.00.

PENNSYLVANIA MARKETS

New Wilmington Livestock

New Wilmington, Pa.
Monday, Oct. 3
Report supplied by PDA

CATTLE 295: Compared with last Monday's market, slaughter cows 2.00 lower. Few Choice slaughter steers 58.00-60.00, one 62.25, Good 52.50-57.25, Standard 45.00-53.00, few Utility 41.50-44.00. Choice slaughter heifers 52.00-57.00, couple 58.75 & 59.00, Good 49.00-52.75, Standard 43.00-47.00. Utility & Commercial slaughter cows 37.00-41.75, Yield Grade #4-5 33.00-36.00, Cutters 34.00-38.00, Canner & Low Cutters 25.00-34.25, Shells down to 15.00. Yield Grade #1 1060-2055 lbs. slaughter bulls 45.00-51.00, one at 55.50, few #2 950-1375 lbs. 40.00-45.00. Medium & Large Frame #1 340-550 lbs. feeder steers 45.00-51.50, 600-840 lbs. 39.50-44.00. Medium & Large Frame #1 380-740 lbs. feeder heifers 40.00-45.00, #2 630-800 lbs. 32.00-37.50. Medium & Large Frame #1 550-795 lbs. feeder bulls 38.00-41.50.

CALVES 279: Vealers grading Standard 2.00-5.00 higher. Few Choice veales 84.00-86.00, few Good 65.00-75.00, Standard & Good 90-120 lbs. 38.00-51.00, 65-85 lbs. 30.00-40.00, Utility 50-100 lbs. 20.00-32.00. Farm Calves: Holstein Bulls 95-135 lbs. 48.00-64.00; Hol. Heifers 85-120 lbs. 47.50-51.00.

HOGS 505: Barrows and gilts 1.00 lower. US No. 1-2 200-245 lbs. barrows and gilts 43.75-44.75, 41 head 45.25, No. 1-3 200-250 lbs. 42.00-43.75, No. 2-3 230-280 lbs. 38.00-43.00, No. 1-3 170-200 lbs. 36.00-42.00. Sows 4.00 lower. US No. 1-3 300-625 lbs. sows 34.00-40.00. Boars 31.00-33.00.

FEEDER PIGS 59: US No. 1-3 20-35 lbs. feeder pigs 10.00-18.00 per head, No. 1-3 35-45 lbs. 18.00-26.00 per head.

SHEEP 82: Wooled slaughter lambs about steady. High Choice & Prime 70-110 lbs. wooled slaughter lambs 38.00-49.00, one small lot 51.00; Good & Choice 60-95 lbs. 35.00-41.00. Slaughter ewes 8.00-14.00.

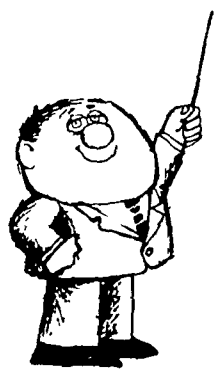
New Holland Horse

New Holland Sales Stables
Monday, October 3
Report supplied by auction

Reported receipts of 284 head of horses, mules, and ponies. Killer market: steady.

LOCAL

Better Horses 425.00-950.00.
Driving Horses 300.00-1075.00.
Riding Horses 275.00-375.00.
Lightweight 275.00-375.00; Heavyweight 400.00-500.00.
Mares 25.00-75.00; Colts 10.00-25.00; Geldings 25.00-75.00; Larger ponies 125.00-275.00.



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Green Dragon Livestock Sales
1 Mile North of Ephrata, PA
COWS COWS COWS
BUYERS FROM 3 STATES
Regular consignments from Bob Kennedy & Ed Stover plus 15 other local consignors.
Lots of good Northern Feeders and Stockers.
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Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M.- Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M.- Dairy Cows
7:00 P.M.- Small Animal Sale
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WALTER H. RISSER, Proprietor

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Looking!!! For Quality Hogs
Every Monday
HATFIELD PACKING CO.
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LIVESTOCK AUCTION
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..Top Select Price on #1 & 2 Hogs 215 - 245 lbs.
.. We will receive your hogs from 6 A.M. until ???
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FOR INFORMATION CALL
717-993-6130

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TUES., OCT. 11
7 P.M.
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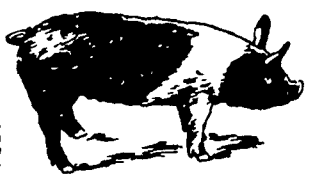

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- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
- Please come and give us a chance to continue doing business with you through this method

FOR INFORMATION CALL
717-275-2880

FRIDAY, OCTOBER 28
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly at 1:00
Every 4 Weeks
Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.
50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.
Validated Brucellosis Free Herd #169
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Hand mated with Breeding Dates
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No Hogs Sold On Commission
CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
NEXT SALE DATE NOVEMBER 25

PIGS
"STATE GRADED"
FRI., OCT. 14
1:30 P.M.
GRADING
8:00 A.M-12 NOON
CARLISLE
LIVESTOCK MARKET, INC.
Exit 12 Off I-81
(717) 249-4611 or
Evenings Jim, 249-2359

Livestock market and auction news

VIRGINIA MARKETS

Virginia Auction Summary

Sept. 29-Oct. 5
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 8,851.

TREND: Steady to $5 higher.

Southwestern, Va.
Auction Summary
Sept. 29-Oct. 5

STEERS: 300-500 lbs. Medium 1 56.50-66.50; Large 1 57.00-68.00; Small 1 50.00-61.00. 500-700 lbs. Medium 1 50.00-60.00; Large 1 52.00-63.00; Small 1 45.00-55.50. 700-1000 lbs. Medium 1 44.50-55.00; Large 1 46.50-55.00; Small 1 40.00-50.00.

HEIFERS: 300-500 lbs Medium 1 40.00-52.00; Large 1 41.00-52.50; Small 1 37.00-48.00. 500-700 lbs. Medium 1 37.00-47.00; Large 1 40.00-48.00; Small 1 36.00-42.50. 700-900 lbs. Medium 1 38.00-46.00; Large 1 38.00-45.50; Small 1 35.00-42.00.

Southeast Va.
Auction Summary
Sept. 29-Oct. 5

STEERS: 300-500 lbs. Medium 1 47.00-57.50; Large 1 37.00-45.00. 500-700 lbs. Large 1 40.00-52.50.

HEIFERS: 300-500 lbs. Medium 1 33.00-45.00; Large 1 37.50-43.00 500-700 lbs. Medium 1 34.00-41.25.

Northern Va.
Auction Summary
Sept. 29-Oct. 5

STEERS: 300-500 lbs. Medium 1 52.00-64.00; Large 1 52.50-65.50; Small 1 49.50-60.00. 500-700 lbs Medium 1 54.50-62.50; Large 1 52.75-64.00; Small 1 44.50-52.00. 700-1000 lbs. Medium 1 44.50-55.00; Large 1 46.00-56.00; Small 1 42.50.

HEIFERS: 300-500 lbs. Medium 1 40.00-51.50; Large 1 42.00-48.00; Small 1 38.00-46.00. 500-700 lbs Medium 1 39.00-47.50; Large 1 42.00-48.00. 700-900 lbs. Medium 1 40.00-48 50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, October 1
Report supplied by auction

FEEDER CATTLE: Trend· Steers 1.00-2.00 higher; Heifers 1.00-2.00 higher; Bulls steady. Steers: M&L-1 300-500 lbs. 55.00-63.50; 500-700 lbs. 48.00-62.00; 700-1000 lbs. 45.00-55.00; Holstein 300-1000 32.75-43.00. S-1&M&L-2 300-500 lbs. 49.00-63.00; 500-700 lbs. 47.00-55.00; 700-1000 lbs. 45.00-48.50. Feeder Bulls: M&L-1 300-500 lbs. 47.00-62.00; 500-700 lbs. 45.00-47.50; 700-1000 lbs. 44.00-47.75. S-1&M&L-2 300-500 lbs. 46.50-59.00; 500-700 lbs. 40.00-46.00; 700-1000 33.00-37.00. Heifers: M&L-1 300-500 lbs. 45.00-51.50; 500-700 lbs. 40.00-46.00; 700-800 lbs. 42.00-48.00. S-1&M&L-2 300-500 lbs. 33.00-42.00; 500-700 lbs. 36.00-41.00. Stock Cows: Beef 390.00-400.00. Baby Calves 20.00-62.50.

SLAUGHTER COWS: Trend 2 00 lower. Utility & Commercial 2-4 31.00-39.75; Canner & Cutters 1-3 25 00-32 50.

SLAUGHTER BULLS 1 & 2 39 00-47 25

LAMBS· Trend steady High Choice & Prime 44 50; Choice 37.00; Feeder Lambs Choice 40 00-43 50; Slaughter Ewes 14.00-16.00.

HOGS: US 1-3 200-240 lbs 43 50 Sows 1-3 33.00-37 75. Boars 21 00-24.50.

VEAL: Choice & Prime 62.00; Good 48.00-49.50.

SLAUGHTER CALVES: Good & Choice 40 00-46 00

Four States Livestock

Hagerstown, Md.
Wednesday, September 28
Report supplied by auction

SLAUGHTER: Fed Steers- $1.00 higher. Choice 57.00-60.25; Good 52.00-56.00; Medium 51.00 Down Heifer- Choice 53 00-55 50; Good 47.00-52.00; Medium 46 00 Down Cows- Large run $1 50 under last week. High Yield 40 00-42 75; Average 36.00-39.00. Big Middle 32.00-35.00; Fatty Herf 30 00-34 00. Shelly 34.00 Down Fat Bulls- $1 00 higher. Good 48 00-53 00; Medium 42 00-47 00. Veal Calves- Steady prices Choice 65.00-67 50. Good 60.00-64.00; Medium 50 00-59 00. Farm Hfrs. to 57.00. Farm Bulls to 73 00; Light & Weak 42 00 Down Lambs- Steady Choice 44 00-44 75. Good 40 00-43 00; Medium 39 00 Down

STOCKER: Steers 300-550 lbs.- Good run $2.00 to $4.00 higher. Choice 60.00-70 00; Good 52 00-59 00; Medium 46 00-51.00; Culls 45 00 down. Steers 600-850 lbs - Choice 54.00-58.00; Good 47 00-53.00; Medium 46.00 Down. Heifers (All Weights)- Choice 50.00-59.00; Good 43 00-49 00; Medium 37 00 down Bulls- Choice 51 00-56 50. Good 44.00-50 00; Medium 43.00 down Dairy Cows- to 550.00 Pigs Hd.- $2 00 higher. 20-30 lbs 8 00-17.00; 30-60 lbs. 18 00-26.00. Shoats by lb - to 45.00. Slaughter Hogs- $1.50 lower 215-230 lbs 44 25-45 00, one lot 274 lbs. 45.25; 190-210 lbs 41.00-43 50 Sows- 350-425 lbs 36 00-38 50; Thin Sows 30.00-35 00

Peoria Cattle

Thursday, Oct. 6
Report supplied by PDA

Compared to last week Slaughter Steers and Heifers closed mostly steady Cows 2 00 to 4 00 lower Bulls 1 00 lower Trade during the week only moderate at best with buyers cautious and selective due to a lower trending and unsettled carcass beef trade Majority of receipts Good to Choice Steers and Heifers with 7% Cows and Bulls Receipts this week about 1700 as compared to 1921 a week ago and 2409 a year ago

SLAUGHTER STEER Choice 2-4 1000-1250 lbs 58 50-60 00, couple part loads and 2 loads 1050-1150 lbs 60 50-61.00 Good and Choice 2-3 1000-1300 lbs 58 00-59.00 Good 54 00-58 00

SLAUGHTER HEIFERS Choice 2-4 900-1050 lbs 57 00-59 00, largely 58 00-59 00 Good and Choice 2-3 and few lots Choice 3-4 850-1000 lbs 55 00-57 50 Bulk 56 00-57 00 Good 52 00-56 00

COWS Breaking Utility and Commercial 2-4 35 00-38 00 Cutter and boning Utility 1-3 34 00-38 50 Canner and low Cutter 1-2 30 00-36 00

BULLS YG 1-2 1000-2000 lbs 46 00-50 00

Turn her ninety most stressful days into her ninety most profitable days

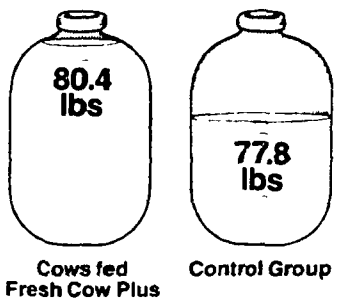
Agway Fresh Cow Plus™ gives you four benefits that add up to extra profits

1. Tests prove 2.6 lbs more milk per day during the first 90 days

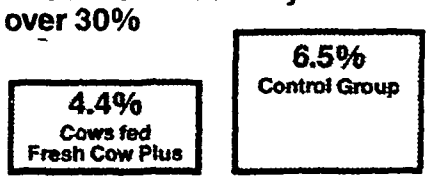
During the first 90 days of lactation your cows experience their highest levels of stress—stress that can severely limit production.

However, Agway Fresh Cow Plus can help minimize stress during this critical time, and maximize profits. Fresh Cow Plus is formulated according to the Agway-patented protein solubility program, and fortified with the critical vitamins and minerals your cows need during early lactation. This special nutritional package boosted production by over two and half pounds of milk per day during the first 90 days That translates to 460 pounds more milk over the entire lactation.

Trials conducted with 983 cows in 45 Northeastern herds



2. Reduces cases of cystic ovaries over 30%

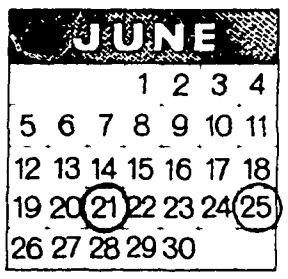


Fresh Cow Plus also helps minimize another stress related problem—cystic ovaries. In tests, cows fed Fresh Cow Plus developed 32% fewer cases of cystic ovaries than the control group. That means better reproductive performance

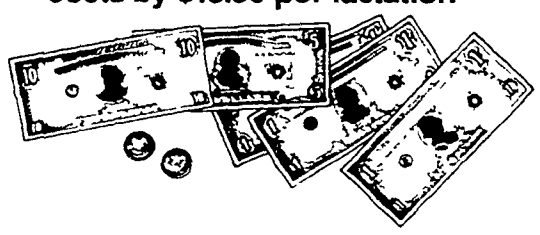
3. Reduces time to first-observed heat

Cows fed Fresh Cow Plus also developed their first-observed heat earlier And the earlier and stronger your cows show their first heat, the easier it is to get them bred and pregnant

In tests, cows fed Fresh Cow Plus reached their first observed heat four days earlier than the control group.



4. Increases profits over feed costs by $18.50 per lactation



Most importantly, Agway Fresh Cow Plus can improve your financial bottom line In tests, cows fed Fresh Cow Plus produced enough extra milk to pay for the supplement and add $18 50 extra profits per cow.

When you count the higher milk yield, extra profits and better reproductive performance, the benefits of Agway Fresh Cow Plus add up rapidly. For more information about how Agway Fresh Cow Plus can improve performance and reduce stress during early lactation, contact your Agway Farm Enterprise Salesperson, Store or Representative

Working for people who work the land

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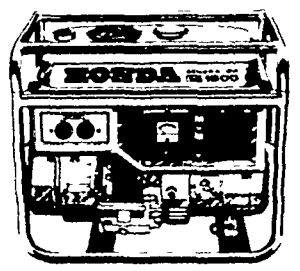

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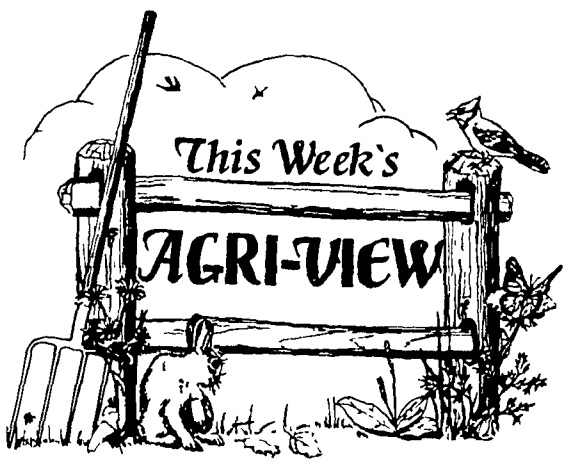

Ostrich ag; hen farming

BY DICK ANGLESTEIN

Another Farm Fairy Tale as told by Grandmother Heidi many years ago.

Once upon a time, an ostrich and a hen wanted to go into farming.

The big, strong ostrich looked down at the hen and thought:

"I got it all over this little hen. She's never going to be able to keep up with me."

And, the little hen looked up at the ostrich and thought:

"What am I doing? I'm never going to be able to compete with this big bird."

Now, the time they picked to go into agriculture wasn't exactly the best no matter who you may be. Government was cutting back on its ag support; an ill-timed crop reduction program was put into effect; foreign birds were causing all kinds of problems and the weather went sour -- just to name a few of the problems.

The hen and ostrich went about starting to farm in different ways.

The hen constantly moved about, scratching and pecking away here and there. If the scratching and pecking was too tough in one spot, the hen moved elsewhere and tried something different. She constantly checked with others in the flock and beyond. She just didn't sit back and cackle away, but asked questions, checked with others and adapted to changing conditions.

The ostrich tried its own type of farming. It stuck strictly to the old, traditional ways, sticking its head in the sand and letting its colorful plumage flutter in the breeze. It was big, colorful and quite impressive-looking, but also extremely impractical for the times.

Grandmother Heidi would always end the fairy tale with the questions of which farmer you'd rather be -- the ostrich or the hen.

It seems that her question is now more appropriate than ever.

Ostrich agriculture is being practiced by those who think it's business as usual. "Let me alone and just let me farm," they think.

But it is not business as usual in farming and likely never will be again. The rules have changed drastically and more and more those outside agriculture are setting the rules.

A lot of farmers face some tough, hard decisions and the longer they play ostrich, the fewer will be their alternatives. It's time to get those heads out of the sand and start scratching and pecking around to check out those alternatives and what may need to be changed to survive.

The first step is admitting that it's not business as usual and accepting that some long-held traditions and practices may need to be changed.

And, what happened to the ostrich?

It stuck to tradition and business as usual.

And its business went the same way of its flashy, colorful plumage. When's the last time you saw ostrich plumes as fashion accessories?

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

Cool Apples Keep Longer

This is apple picking season and whether you grow apples or just like to eat them, here's some information on how to store them.

Remember that cool apples will keep longer. Ideally, they should be stored at 33° Farenheit at 90% humidity and in dim light or darkness. Since most people can't provide these perfect conditions, the next best thing is a family-type refrigerator. Just put the apples in a plastic bag, then close the bag loosely or punch a few small holes in it so the air can circulate.

Now as to picking, it's a good practice to store the fruit in shade as it's picked, then allow it to stand in the orchard overnight to cool. Then, place the apples in storage early in the morning before the temperature rises too much.

If you leave apples in a packing shed or in piles under the trees for one week, you'll shorten their storage life by about five weeks. So keep apples cool, maintain good air circulation during storage and your apples should keep a long time.

Winter Protection From Rabbits

That cute rabbit you saw playing in your yard this summer may be back this winter to eat your landscape plants, In winter when food is scarce...rabbits will eat the bark from small trees and shrubs...and if the rabbits are hungry enough and plentiful enough they can kill a plant.

You can protect your trees in one of two ways. Wrap the trunks and low hanging branches with wire mesh or hardware cloth. The wire barrier should be at least 2 feet high to prevent rabbits from reaching over it.

You can also use commercial rabbit repellents, however, you may have to reapply the repellent during the winter.

Rabbits are fond of small fruit trees, crab apples, dogwood, and pine. They also like forsythia bushes, pyracantha and honeysuckle...but this doesn't mean your other landscape plants are safe...a rabbit's taste is anything but consistent.

To Salute 4-H

National 4-H Week runs through this week - October 2-8. I wish to commend the over 3,000 4-H members, volunteer leaders and professional youth workers for their accomplishments and service to Lancaster County.

Through 4-H projects and activities, youth from all social and economic backgrounds, both rural and urban, demonstrate that they can make a difference in food production, conservation of our national resources, improve economic understanding, and in the formulation of future career decisions. As a result of the fine exchange programs, 4-H also contributes to international understanding and increased world food production. Four-H provides an important pathway to the future for many youth.

Otis

OTIS, IS THERE SOMETHING WRONG WITH YOUR COMBINE? I'VE NOTICED THAT EVERYTIME YOU GET TO THE TOP OF THIS HILL, YOU STOP FOR ABOUT A HALF HOUR
NOPE, I STOP CAUSE THE THE RADIO RECEPTION IS SO GOOD UP HERE ON THIS HILL
THE BALL'S ON THE 20 IT'S FIRST AND TEN

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

BETTER TO LOVE

October 9, 1983

Background Scripture: Hosea 11:1-4, 8; 14:4-7; 1 John 4:8,9.

Devotional Reading: John 3:18-26.

Behind the wry joke, I could sense a bundle of pain. The man, a friend of many years, had just told me that his daughter had given birth to a baby out of wedlock. The father of the child, a college dropout who manages to escape employment by getting the daughter to solicit funds from her parents, has also managed to turn the girl against her parents (although not their monetary support), rupturing a once-close, warm relationship. "Do you think," he concluded, "they'll ever invent birth control pills that are retroactive?" We both chuckled. It was better than crying.

THEY DIDN'T KNOW

Of course, he didn't really mean that he wished his child had never been born. But he couldn't help wondering, if only for a moment, whether he would have risked all that love if he had known the hurt and disappointment that were later to go with it. Don't many of us wonder that from time to time? To love is to make ourselves vulnerable to pain.

And that is true, not only on the human level, but on the divine level as well. Nowhere is this more poignantly expressed than in the porphecy of Hosea, Chapter 11:

When Israel was a child, I loved him, and out of Egypt I called my son. The more I called them, the more they went from me; they kept sacrificing to the Baals and burning incense to idols. Yet it was I who taught Ephraim to walk. I took them up in my arms; but they did not know I healed them. (11.1-3).

God's love is expressed for us here in terms that any of us can understand and appreciate. No matter how tender the love, the capacity for hurt is always present. We can place ourselves within Hosea's words: "I led them with cords of compassion, with the bands of love, and I became to them as one who eases the yoke on their jaws, and I bent down to them and fed them" (11:4). The more tender the love, the greater the potential for pain.

WITHOUT LOVE

Many people conclude, therefore, that the only thing to do is to insulate themselves from love. If they do not make themselves vulnerable through love, they will protect themselves from pain. So they steel themselves to feel nothing, neither love nor pain.

Yet, as must be obvious, that is no answer to the problem of love. For, if we insulate ourselves from love to protect ourselves from pain, we will also insulate ourselves from God. One cannot "play it safe" and still experience love. For, as the writer of 1 John tells us so simply: "He who does not love does not know God; for God is love." We can never be secure without God and, without running the risk of loving, we cannot know God.

It is like that old saying: "Better to have loved and lost, than never having loved at all." Except that when we love - as God loves us - we do really lose.

Farm Calendar

Saturday, Oct. 8

International Trotting and Pacing Pony Sale, Farm Show Complex.

Sunday, Oct. 9

Red Rose Alliance Walk-a-Thon, 1 p.m., Rea & Derick parking lot, New Holland.

Tuesday, Oct. 11

Lebanon County Holstein Club banquet, 7 p.m., Zoar's Social Hall, Mt. Zion.

Wednesday, Oct. 12

NEMA annual meeting, Hershey Hotel, continues through Friday.

Dairylea Co-op annual meeting, Hotel Syracuse, N.Y., continues tomorrow.

Bradford Lamb Pool, 9-11 a.m., Wyalusing Sales Barn.

Northeast DHIA Directors, 10:30 a.m., Pink Apple, Tunkhannock.

Thursday, Oct. 13

Pa. Veterinary Medical Assn. 101st annual meeting, Seven Springs Mountain Resort, continues through Sunday.

Pa. 57th renewal of the Pa. State Guernsey Sale, Sales Pavilion.

Friday, Oct. 4

Penn National Horse Show, Farm Show Complex, continues through next week.

Second annual State Grange Dairy Sale, Mel Kolb Sale Barn, Lancaster.

Saturday, Oct. 15

Second Annual Keystone Autumn Classic Pa. Shorthorn Breeders Assn., Brad Eisiminger Farm, Waynesburg.

East Coast Farm Toy Show, 9 a.m. - 3 p.m., Harvest Drive Restaurant.

To Sow A Fall Cover Crop

Our concern for soil conservation should include a cover crop following tobacco, corn or other row crops. This is an excellent practice and we encourage all farmers to keep their land covered with some vegetation during the winter months. The cover crop could be any winter grain crop or domestic ryegrass and field broomegrass. Then next spring the growth can be pastured early and then plowed down or used in a no-till grain operation. Cover crops not only add organic matter but help to hold the topsoil during the winter months. They are well worth the investment.

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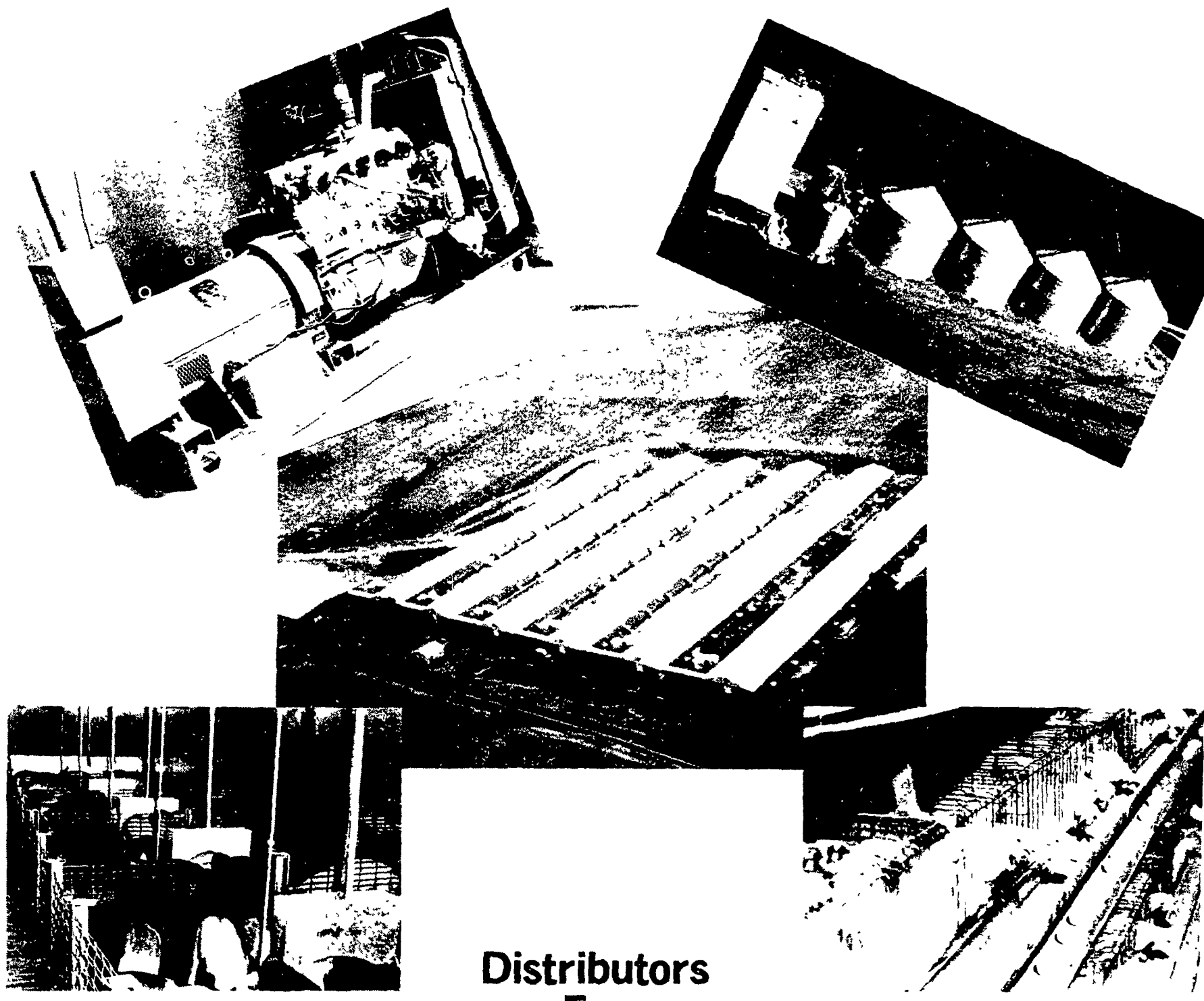

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Livestock market and auction news

PA. RETAIL PRODUCE

Fruit & Vegetable Hotline

Monday, October 3
Report supplied by PDA

APPLES: Average pound price for all varieties .69/lb.; Macs 5.50, 6.50 ½ bul.; Jonathan 8.00 bul.; Grime Golden; 8.00 bul.; Spartan 8.00 bul.; Red and Goldan Delicious 9.00 bul.

PEACH: (season winding down) - 1.25 qt.; 2.95-3.95 ½ peck.

PEARS: Bosc 6.00 ½ bul.; 3.40 peck; 1.80 ½ peck.

BARLETT: 5.95 1/1 bul.; 2.00 ½ peck; 1.19 ¼ peck; .89 qt.

PLUMS: .95-1.25 qt. sized.

BRUSSELS SPROUTS: 1.00 stem; .89 pt.; 3.95 ½ peck; 13.00 ½ bul.; 25.00 bul.

GREEN BEANS: .59 lb.

RED RASPBERRIES: (fall) 1.75 pt.

BROCCOLI: .75 bul.

RED BEETS: .79 bul.

CABBAGE: .10-19 lb.

CAULIFLOWER: .79-1.25 head (sized accordingly).

CIDER: 1.25 ½ gal.; 1.35 gal.

CARROTS: .50 lb.

EGGS: extra large 1.00 dox.; large .95 doz.

EGGPLANT: .59 lb.

GRAPES (Concord) .69 lb.; 1.50 3 lb.; 3.49 peck (8 qt. basket).

HONEY: 1.39 lb.

MUSHROOMS: 1.39 12 oz.

ONIONS: .35 lb. spanish; .30 lb. cooking.

POTATOES: 1.35 10 lb.; 2.50 20 lb.; 5.00 50 lb.

PUMPKINS: .10-.19 lb.

PEPPERS: .69 lb.

WINTER SQUASH: .39 lb.; zuchinni .49 lb.

TOMATOES: .59 lb.; 6.00 bul. canners.

GOURDS: .25 each.

INDIAN CORN: .79-.99 bunch (3 ears).

CORN STALKS: 1.50 bunch (10-12 bunch).

CHESTNUTS: .75 lb.

BLACK WALNUT: 5.00 lb. shelled; 4.00 bul. hulled.

Carlisle Auction

Carlisle, Pa.
Tuesday, October 4
Report supplied by auction

CATTLE: Active bidding on all cattle! Early bird cattle 3.00 higher! Steers- mostly Holsteins, few offered; Choice to 59.50; Medium 52.00 down. Heifers- No Choice offered; Good to 52.00; Medium 45.00 down. Cows- 1.00 higher on large run; Utility & Commercial 38.00-42.25; Cutter 36.75-39.00; Canner & Low Cutter 33.25-36.50; Shells 33.00 down. Fat Bulls- 2.00 higher; Good 50.10-52.00; Medium 44.00-48.10.

FEEDER CATTLE: Active bidding on larger run! Steers- steady prices; Good 300-600 lbs. 50.00-53.50; Medium 515-725 lbs. 38.00-43.00. Heifers- 2.00 higher; Good 570 lbs. 52.50; Medium 300-635 lbs. 40.00-45.50; Medium 600-800 lbs. 40.00 down. Bulls- 2.00 to 3.00 higher; Good 270 lbs. 55.00; Medium 185-300 lbs. 41.00-47.00; Medium 500-550 lbs. 44.00-48.00.

CALVES: Vealers- 4.00 higher; Choice 80.00-89.00; Good 65.00-79.00; Standard & Good 55.00-65.00; Standard 55.00 down. Farm Calves- 4.00 higher; Hol. Bulls 75.00-93.00.

HOGS: 1.50 lower; US No. 1-2 44.10-45.25 No. 1-3 41.50-43.75. Sows- .75 lower but active bidding on large run; US No. 1-3 34.50-38.00; No. 2-3 30.00-34.00. Boars- 1.50 higher 29.75-32.00.

FEEDER PIGS: Large run, 1.00 higher; US No. 1-3 20-25 lbs. 8.00-14.00 head; No. 1-3 30-40 lbs. 15.00-21.00 head No. 1-3 45-55 lbs. 18.00-27.00 head.

SHEEP: Lambs- Very large run; Medium Good 37.00-42.00; Utility 36.00 down. Ewes- 9.00-11.50; Goats- Large 35.00-60.00, average & small 12.00-32.50.

Next Special Feeder Cattle Sale: Tues. Oct. 11th; 7:00 PM.

Next State Graded Feeder Pig Sale: Friday Oct. 14th, 1:30 PM.

Apple Market News

Report Supplied by PDA
Monday, October 3

Demand today is generally sluggish except Red Delicious which is fair. The market is lower than last week on both bags and traypacks. Packing is not in full swing as most growers are concentrating on harvesting. Jonathan's are all but done. Golden's are being finished and most are waiting to pick Red Delicious.

Report #3 of the Apple Market News Service will be on Tuesday, October 11 due to the Columbus Day Holiday.

Prices quoted below are wholesale, truckload, f.o.b. at the orchard or packing house on Pennsylvania apples.

SUMMARY

12/3 bags McIntosh 2¼ up U.S. Fancy - $7.00; 12/3 bags Jonathan 2¼ up U.S. Fancy - 6.50-7.25, few 7.50; 12/3 bags Red Delicious 2¼ up U.S. Fancy - 7.00-7.50; 12/3 bags Golden Delicious 2¼ up U.S. Fancy - 6.50; 12/3 bag Jonathan 2¼ up Comb. Ex. Fancy & Fancy - 7.25-7.50; 12/3 bag Red Delicious Comb. Ex. Fancy & Fancy - 7.50; Traypack Golden Delicious Ex. Fancy 100-113 - 9.00; Traypack Red Delicious Ex. Fancy 113 - very few 11.00; Traypack McIntosh Ex. Fancy 113's - few 10.00; Traypack Jonathan Ex. Fancy 125's - 9.00; Traypack Jonathan Ex. Fancy 88's 100's 113's - 10.00; 12 Bushel bins Red Delicious U.S. Fancy 2½ min. - 8.00/bu. $96.00; 12 Bushel bins Golden Delicious U.S. Fancy 2½ Min. - 6.50/bu. $78.00; 38# box McIntosh - 6.50; 12/3 bag McIntosh 2¼ up Comb. Ex. Fancy & Fancy - 7.50.

F.O.B. Cider Prices

Case, 9-one-half gallon bottles - $7.65 & $85-90 cents ea; Case, 4-one-gallon bottles - 6.45 & $1.60 ea.

Retail Price-Cider

$2.35 per gallon; $1.25 per one-half gallon.

Retail Apple Prices

$5.50 to $6.00 ½ bushel, all apples; $3.25 per peck; $2.00 per ½ peck.

PENNSYLVANIA MARKETS

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, October 4
Report supplied by auction

Beef Cows: Utility and Commercial 39.25-42.85; Cutters 36.10-38.95; Canners 31.00-35.75; Shoats 25.00.

Heifers: Good 51.50-55.00; Standard 48.50-50.75; Commercial 34.00-45.75.

Steers: Choice 57.60-59.25; Good 51.50-54.50; Standard 42.00-48.75.

Bulls: Good 51.60-52.10; Standard 42.00-48.25.

Feeder Cattle: 300-500 lbs. large frame 46.00-49.00; 300-500 lbs. small frame 38.00-47.00; 500-700 lbs. large frame 45.00-48.50; 500-700 lbs. small frame 42.00-48.00.

Veal Calves: Choice 76.00-85.00; Good 67.00-74.00; Standard 54.00-66.00; Utility 45.00-53.00.

Farm Calves: Bulls 70.00-86.00; Heifers 64.00-71.00.

Hogs: 44.75-46.25.

Sows: 34.50-41.50.

Boars: 25.50-28.00.

Shoats: 25-30 lbs. per head 9.00-14.00; 30-35 lbs. per head 15.00-19.00; 35-50 lbs. per head 18.00-23.00.

Lambs: 32.00-42.50.

Sheep: 7.00-14.00.

Goats: 12.00-32.00.

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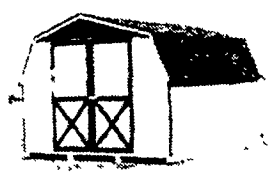

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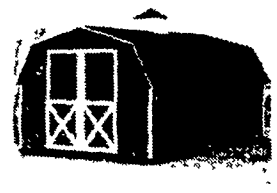

ECONOMY BARN PRICES

6x8	$340	10x16	$675
8x8	395	12x14	730
8x10	420	12x16	810
8x12	460	12x18	870
8x14	520	12x20	930
10x12	575	12x24	1150
10x14	625		

MINI BARN PRICES

6x8	$385	10x16	$750
8x8	430	12x14	820
8x10	500	12x16	900
8x12	550	12x18	970
8x14	600	12x20	1035
10x12	650	12x24	1250
10x14	700		

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Livestock market and auction news

Morrison Cove Livestock

Martinsburg, Pa.
Monday, October 3, 1983
Report Supplied by Auction

CATTLE 289. High Choice & Prime slaughter steers 60.50-63.50, Choice 58.50-60.25, Good 55.50-57.50, Standard 50.25-54.50, Utility 40.25-48.50. Choice slaughter heifers 54.50-57.50, Good 52.50-53, Standard 44.50-50.25, Utility 34.50-43.50. Utility & Commercial slaughter cows 42.50-45.25, Commercial 40.25-42.75, Cutters 38.50-40.25, Canner & Low Cutters 32.50-39.50, Shells down to 22.50. Good slaughter bullocks 51.25-53.50, Standard 48.50-50.75, Utility 37.50-44.50. Yield Grade #1 slaughter bulls 50.25-52.50, #2 43.50-46.50. Feeder Cattle: Choice feeder steers 52.50-56.50, Good 48.25-51.50, Medium 42.50-46.50. Good feeder heifers 52.00-54.50, Medium 38.50-48.50, Good feeder bulls 48.50-52.50, Medium 40.50-46.50.

CALVES 425. Prime vealers 87.50-93.50, Choice 82.50-86.50, Good 72.50-78.50, Standard & Good 110-130 lbs. 60.50-68.50, 90-110 lbs. 50.50-57.50, 70-90 lbs. 44.50-50.50, Utility at 30.00. Farm Calves: Holstein Bulls 90-130 lbs. 63.50-94.50; Hol. Heifers 90-130 lbs. 52.50-64.50.

HOGS 272. US No. 1-2 2-240 lbs. barrows and gilts 45.00-46.75, No. 1-3 2-240 lbs. 45.00-46, No. 2-3 2-240 lbs. 44.00-45, 250-320 lbs. 42.00-43.50. US No. 1-3 300-700 lbs. sows 35.00-41.50, No. 2-3 300-800 lbs. 30.50-37.50. Boars 28.00-29.50, light weights 29.50-31.50.

FEEDER PIGS 170. US No. 1-3 20-40 lbs. feeder pigs 8.50-16.50 per head, No. 1-3 40-60 lbs. 20.00-25.00 per head.

SHEEP 8. Choice 90-100 lbs. wool slaughter lambs 42.50-45.50, Good 80-95 lbs. 40.00-43.50. Slaughter ewes 12.00-16.50. Goats 7: 12.00-26.00 per head.

Greencastle Livestock

Greencastle, Pa.
Monday, October 3, 1983

CATTLE: Butcher Steers - Choice up to 62.00; Butcher Steers - Medium - Good - 51.00-59.00; Butcher Heifers - Choice - 57.00-61.25; Butcher Heifers - Medium - Good - 40.00-58.00; Butcher Cows - Utility - Good 35.00-48.00; Few to 41.00; Butcher Cows - Canners and Cutters 33.00-38.00; Butcher Cows - Shells down to 29.00; Butcher Bulls - Medium - Good 45.00-53.00; Stock Steers - Medium up to 55.00; Stock Heifers - Medium - Good up to 49.00.

CALVES: Medium-Good Calves - 160-220 lbs. 60.00-81.00; Medium-Good Calves - 125-160 lbs. 55.00-70.00; Medium-Good Calves - 100-120 lbs. 50.00-65.00; Medium-Good Calves - 80-100 lbs. 45.00-55.00. Holstein Bull Calves up to 81.00; Holstein Heifer Calves up to 73.00; Light and Green Calves down to 25.00.

PENNSYLVANIA MARKETS

SHEEP and LAMBS: Light and Cull Lambs 32.00-38.00; Butchering Ewes and Bucks up to 13.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. 41.00-44.00; Good-Choice Butcher Hogs 225-250 lbs. 43.00-44.00; Good-Choice Butcher Sows 400 lbs., up to 39.50; Good-Choice Butcher Sows 400 lbs., up to 37.00; Heavy Boars up to 28.00; Pigs - Per Head 9.00-20.00.

Dewart Livestock

Monday, Oct. 3
Report supplied by PDA

CATTLE 250: Compared with last Monday's market, slaughter steers mostly strong to 1.00 higher Slaughter cows .50-1.75 lower Few Choice 2-4 1050-1300 lbs. slaughter steers 59.75-64.25, few Choice holsteins 55.50-57.50, Good 55.25-59.25, couple 61.00, Standard 50.00-54.50, few Utility 42.00-47.75. Few High Choice & Prime slaughter heifers 56 60-59.75, few Standard 45.00-47 00. Utility & Commercial slaughter cows 36 75-40 00, couple 43.85, Cutters 34.85-38.00, Canner & Low Cutters 31.50-35 00. Shells down to 28.00 Yield Grade #1 1050-1780 lbs. slaughter bulls 46 75-53 00, few #2 800-1200 lbs. 42 00-46 75

CALVES 205· Few Choice vealers 75 00-80 00, Good 60 00-75 00, couple 80.00, Standard and Good 70-105 lbs. 43.00-52.00, Utility 50-85 lbs. 35.00-45.00. Farm Calves: Holstein Bulls 90-125 lbs. 55 00-88.00, mostly 70.00-80.00.

HOGS 185: Barrows and gilts steady to weak. US No. 1-2 215-245 lbs. barrows and gilts 45.80-46.50, No. 1-3 205-245 lbs. 44.00-45.30, No. 1-3 165-195 lbs. 37.70-42.00. US No. 1-3 300-740 lbs. sows 34.75-39.50 few Medium 300-400 lbs. 30.00-33.50 Boars 29.50-36.25

FEEDER PIGS 169: US No 1-3 8-20 lbs. feeder pigs 5.00-8.00 per head, No. 1-3 40-50 lbs. 17.50-23.50 per head.

SHEEP 18: Good & Choice 75-140 lbs. wooled slaughter lambs 35.00-44.00. Few Slaughter ewes 35.00-44.00. GOATS 6: Few 17.00-30.00 per head.

Keister's Livestock

Middleburg, Pa.
Tuesday, October 4
Report Supplied by Auction

CATTLE 380. High Choice & Prime slaughter steers 62.35-64.60, Choice 58.50-62.85, Good 54.00-58 50, Standard 50.00-54.00. Utility 46 00-50.00. Choice slaughter heifers 55.00-56.25, Good 48 00-53 85, Standard 42.00-48.00, Utility 35 00-42.00 Utility & Commercial slaughter cows 36.00-41.75, few at 46.75, Cutters 32.00-37.75, Canner & Low Cutter 25 00-32.00, Shells down to 20.00. Few Choice slaughter bullocks at 56.25, Good 52.00-55.00 Yield Grade #1 1200-1985 lbs. slaughter bulls 48.00-53.25, Yield Grade #2 800-1200 lbs. 42 00-48.00

FEEDER CATTLE: 350-800 lbs feeder steers 45.00-64.00.

CALVES 188. Choice vealers 85.00-92.00, Good 60.00-75.00, Standard & Good 90-110 lbs. 45.00-54.00, 70-90 lbs. 35.00-45.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 50.00-84.00, Holstein Heifers 100-125 lbs 50.00-65 00

HOGS 662. US No. 1-2 210-235 lbs barrows & gilts 45 50-46 85, few Lots 47 85, No 1-3 200-250 lbs 44 50-45.50, No. 2-3 190-270 lbs. 43 50-44.50

SOWS: US No. 1-3 370-590 lbs sows 36.00-39.00, few 42.25, No 2-3 300-500 lbs. 32.00-36.00.

BOARS 27.00-29 25, few 31 75

FEEDER PIGS 335 US No 1-3 10-25 lbs feeder pigs 10 00-22.00 per head, No 1-3 25-50 lbs. 20.00-29 00 per head.

SHEEP 35. Choice 80-110 lbs Wooled slaughter lambs 45.00-49.00, Good 50-80 lbs 35 00-42 50. Slaughter ewes 12.00-33.00.

USED EQUIPMENT

TRACTORS:

(1) John Deere 4040 P.S., Sound Guard, Heat & Air, Demonstrator, 18.4x38, 10.00x16, Dual Remote $29,450
(1) John Deere 4230, 18.4x34 Rear, Sound-Guard, Dual-Remote, Quad Range ... $15,900
(1) John Deere 2640, R&P Axle, Hi-Lo shift w/146 Loader, 2100 hours $14,700
(1) John Deere 350 Crawler Loader Diesel, used on our farm, excellent condition .. $8,500
(1) Steiger Cougar, Model 251 w/30.5x32 Singles, 4 Rear Remotes, Like New, 800 hours $49,850
(1) IH Cub Low Boy w/1,000 Loader, Hydraulic Bucket control $2,350
(1) IH 460 Gas N.F. TA, Power Steering..... $2,350
(1) IH Farmall C $950
(1) Farmall H w/Cultivators $950
IH 806 Diesel SOLD, WF and Cab
JD 620 Tractor SOLD and Power Steering

HAY MACHINES:

(1) John Deere 1209 Mower Conditioner.... $3,250
(1) Hesston 1090 USED ON 20 ACRES LIKE NEW $5,350
(1) John Deere 485 9' Mower Conditioner... $1,250
(1) New Holland 479 9' Haybine..... $1,400
(1) John Deere 24T Baler, No Thrower, NICE .. $950
(1) MF #12 Baler w/Thrower, Hydraulic Control..... $1,350
(1) IH 46T w/Thrower $1,050

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE. CALL FOR PRICE..... (Dealer Inquiries Welcome)
(1) Used 350 BU. Myer Morton PTO Batch Dryer $3,450

COMBINES & PICKERS:

(1) John Deere 4400 Diesel, Rotary Screen, Heat, U.S. Feeder House SOLD 8 Platform, P.U. Reel, COMPLETELY GONE OVER
NOTE. Before you buy a used combine, look at the above machine. It is as good as you can find.
(1) IH 203 Combine, Gas w/10' Platform, P.U. Reel, 2 Row Cornhead, Cab . . $3,950
(1) IH 105 Combine, SOLD 0' Platform, Cab $2,500
(1) John Deere 10' Grain Platform w/P.U. Reel & Floating Bar for 3300-4400 . . . $1,850
(1) Love 13' Floating Cutter Bar, Attachment for John Deere Rigid Head $500
(1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO. . . . $4,350
(1) IH 1-PR Single Row Picker .. $1,075
Gleaner Model K w/10' Platform and 2 Row Corn Head, Cab. .. $6,950

HARVESTERS & FORAGE EQUIPMENT:

(1) John Deere 3940 Harvester, Hydro-electric Controls, 1,000 PTO Used very little... ..... $8,950
(1) John Deere 34 w/One Row RC & Pickup.. $1,550
(1) Grove Forage Wagon w/Roof & Gear. ... $1,850
(1) John Deere Three Row Row Crop Attachment, New Belts $3,850

TILLAGE:

(1) IH 710 5-16" Auto SOLD Plow $2,850
(1) Oliver 4-14" Trailer Plow, Hydraulic Lift ... $450
(1) John Deere 4-16" F125 Three Point $550
(1) John Deere 3-16" F SOLD hree Point $650
(1) John Deere AW 10' Disk $1,175
(1) John Deere 12' RW $875
(2) IH 10' Transport Disk ..... (1) $375 (1) $450
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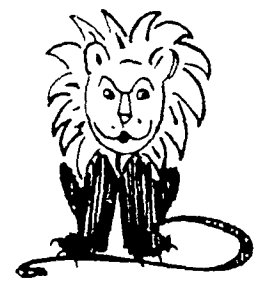

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Livestock market and auction news

St. Louis Cattle

Thursday, Oct. 6

Receipts This Week 3,400;
Week Ago 4,100
Year Ago 3,100

Compared last week, slaughter steers and heifers weak to 1.00 lower, mostly weak to .50 lower. Cows mostly 2.00 lower. Bulls 1.00-2.00 lower. Slaughter supply near 50% slaughter steers, about 30% heifers and 10% cows. Slaughter steer and heifer prices were under downward pressure early in the week apparently the result of price decline Monday in the wholesale beef carcass trade.

SLAUGHTER STEERS: Mostly choice, including few prime 2-4 1050-1300 lbs. 58.50-59.50. Choice 2-4 950-1275 lbs. 57.50-59.00. Mixed good and choice 2-3 900-1200 lbs. 56.00-58.50. Good 2-3 900-1175 lbs. 54.00-56.50. Mostly good 2-3 1050-1400 lb. holsteins 50.00-54.00, small lot 54.50. Standard to low good 2-3 1000-1175 lbs. 47.00-50.00.

SLAUGHTER HEIFERS: Choice 2-4 850-1075 lbs. 55.50-57.00, with Mixed choice and prime 900-1075 lbs. included at 57.00 on Monday; 800-850 lbs. 54.00-56.00. Mixed good and choice 2-3 850-1000 lbs. 53.50-56.00. Good 2-3 750-950 lbs. 50.00-53.50.

COWS: (Late Sales) Break in utility and commercial 2-4 34.00-37.00. Boning Cutter and utility 1-2 34.00-38.00. Canner and low cutter 1-2 30.00-34.00. Few shelly canner 27.00-30.00.

BULLS: YG 1-2 950-1900 lbs. 42.50-50.00, late sales 42.50-48.00. Few YG 1 individuals early 51.00.

Wednesday's weekly sheep auction. Receipts about 500 head. Compared last Wednesday, slaughter lambs mostly steady. Feeder lambs firm to 2.00 higher. Supply mainly wooled and shorn slaughter lambs.

SLAUGHTER LAMBS: Mixed choice and prime 95-128 lb. wooled and shorn with No. 1-2 pelts 47.00-54.50, mostly 48.00-53.00; couple small lots shorn 145-151 lbs. 42.00-44.00. Scattered lots choice 80-105 lbs. 42.00-47.00.

SLAUGHTER EWES: Utility and good 5.00-12.00, mostly 7.50-10.50.

FEEDER LAMBS: Small lots and individual head choice and fancy 67-95 lbs. 42.00-45.50. Few small lots good 57-78 lbs. 26.00-30.00.

BREEDING EWES: Small lot good 160 lbs. 13.00.

FEEDERS: (Including around 1,300 at the regular Thursday auction.) Feeder steers and heifers generally steady, except feeder steers over 600 lbs. firm to mostly 1.00 higher. Supply mainly medium frame 1 and mixed 1-2 400-800 lb. steers and 300-600 lb. heifers. Moderate buyer attendance.

FEEDER STEERS: Medium Frame 1: 300-500 lbs. 59.00-64.25; 500-800 lbs. 56.50-60.50; lot moderately fleshy 960 lbs. 55.75.

Medium Frame 1-2 and some small frame 1: 300-600 lbs. 52.00-58.00; scattered lots 750-850 lbs. 52.75-54.00.

Large Frame 2 Holsteins: Few lots 450-860 lbs. 38.25-43.25.

Feeder Heifers: Medium Frame 1: 300-600 lbs. 49.50-54.50.

Medium Frame 1-2 and some small frame 1: 300-550 lbs. 40.25-48.00, mostly 44.50-47.50.

Joliet Cattle

Thursday, Oct. 6
Report supplied by PDA

Friday through Wednesday's salable receipts 2,600; 5 days last week 2,185; same period a year ago 3,319. Trading slow to moderate on Monday; moderately active Wednesday.

Slaughter Steers ended the week steady to 1.50, mostly .50 to 1.00 higher compared with Wednesday of last week. Slaughter Heifers ended the week mostly 1.00 higher.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1100-1300 lbs. 61.00-63.00 Monday; 62.50-63.00 Wednesday. Choice 2-4 1100-1250 lbs. 60.00-61.50 Monday; 60.50-61.50 Wednesday; 975-1100 lbs. 58.00-60.00 Monday; 58.50-60.50 Wednesday. Mixed Good and Choice 2-3 1000-1200 lbs. 57.00-58.50 Monday; 57.50-59.00 Wednesday. Choice 2-3 1300-1450 lbs. Holsteins 53.00-54.50 Wednesday.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 975-1050 lbs. 59.50, load 60.00 Monday; 2 load string YG 3-5 1075 lbs. 62.00 Wednesday. Choice 2-4 900-1050 lbs. 57.50-59.50 Monday; 58.25-60.00 Wednesday; 850-900 lbs. 56.00-57.00 Monday; 57.00-58.00 Wednesday. Mixed Good and Choice 2-3 850-1000 lbs. 55.00-58.00 Monday; 55.50-58.00 Wednesday.

Westminster Livestock Auction

Westminster, Md.
Tuesday, October 4
Report supplied by auction

BUTCHER COWS: 1.50 lower, mainly on canners. High Yield 40.00-43.00; Standard & Utility 37.00-40.00; Canners 33.00-37.00; Shelly 33.00 down. Slaughter Bulls-Good to 50.75; Medium 44.00-47.25. Fed Steers- Few offered, Standard & Good Holsteins 47.00-51.50. Fed Heifers- Choice 970-1300 lb. 52.00-55.75; Good 45.00-49.00.

BUTCHER HOGS: Prices lower. US #1&3 215-240 lb. 42.00-43.00; US 2&3 235 lb. to 41.50; 288 lb. to 38.75. Sows- 400-500 lb. 34.50-37.50.

VEAL CALVES: Active bidding, higher prices. Choice few to 73.00; Standard 45.00-53.00; Killers 80-100 lb. 47.00-55.00; Weak & Rough 46.00 down.

CALVES RETURNED TO FARM: 10.00-15.00 higher on bulls. Holstein Heifers- 80-105 lb. 51.00-53.00. Holstein Bulls- 95-120 lb. 70.00-96.00, some 90-100 lb. 55.00-70.00. Beef Type- 80-100 lb. 50.00-60.00.

LAMBS: Low Choice 90-105 lb. 40.00-43.50; 70-85 lb. 37.00-42.00. Sheep- 37.00-42.00.

STOCK CATTLE: 2nd Special Fall Sale, good demand. Steers-300-500 lb. Choice 57.00-61.50; 500-900 lb. Good 50.00-55.00, couple 850-950 lb. 53.00 to 61.00. Heifers- few 200-300 lb. to 58.00; 300-500 lb. 42.00-47.00; 500-700 lb. 38.00-44.50. Bulls-200-300 lb. 57.00-63.00; 300-500 lb. 52.00-59.00; 500-700 lb. 50.00-55.00.

PIGS AND SHOATS: 130 head, steady to 2.00 lower. By the head-15-30 lb. 8.00-13.00; 30-50 lb. 9.00-18.50, couple over 50 lb. 33.00-40.00. Stock Boars by the pound 275-310 lb. 22.00-29.50. Goats by the head 14.00-24.00. Kids 13.00-26.00.

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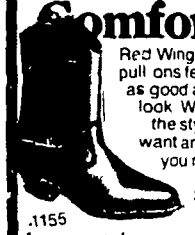

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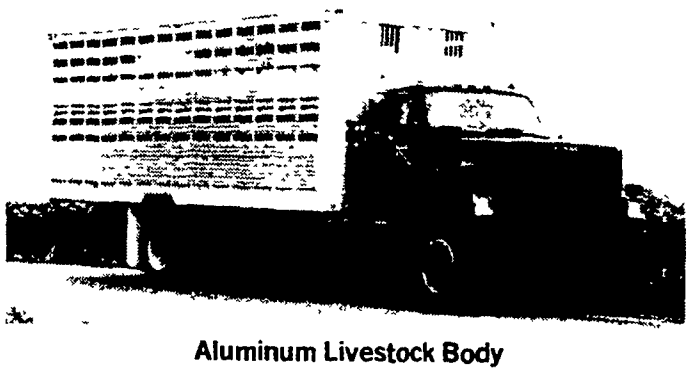

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Livestock market and auction news

Omaha Cattle

Thursday, October 6

Weekly 51 - Cattle - At week's end slaughter steers and heifers ranged steady to 50 cents lower than previous week's close.

Early week losses mostly recovered at mid-session, influenced by advances in the dressed beef trade. Overall finish, particularly on heifers, rather attractive as optimum feeding weather prevails in the Omaha trade area. Cows steady to 1.00 lower, instances 2.00 down, most decline on canner and low cutter. Bulls 1.00 lower.

Steers comprised 29 percent of the week's receipts; Heifers 31 percent, Cows 4 percent, Feeder 35 percent. Four day receipts 8486; Week ago 7955; Year ago 9144.

STEERS: At the close, scattered loads and lots choice 2-4 1050-1275 lbs. 60.50-61.50. Mixed good and choice 2-3 1000-1150 lbs. 58.50-60.50. Few good 57.00-58.00. Mixed good and choice 2-3 1100-1400 lb holsteins 51.50-54.50

HEIFERS: Scattered loads and lots choice 2-4 950-1125 lbs. 58.50-59.50. Mixed good and choice 2-3 875-1025 lbs. 56.50-58.50. Few good 54.00-56.00.

Average of LS 214 detailed quotations for choice 900-1100 lb. steers 59.80; 1100-1300 lbs. 60.60. Average cost steers 58.94, average weight 1137 lbs. as compared 59.62 and 1145 lbs. a week ago. Average cost heifers 57.50, average weight 1013 lbs as compared 57.67 and 994 lbs a week ago

COWS Breaking utility and [illegible] 39.00. Cutter and boning utility 1-2 34.00-37.00. Canner and low cutter 32.00-35.00.

BULLS: 1-2 1100-1800 lbs. 43.00-49.00.

North Jersey Livestock

Hackettstown, N.J.

Tuesday, October 4

Report supplied by auction

1295 head.

Calves 31.00-110.00; Cows 25.50-43.00; Easy Cows 20.25-36.00; Heifers 32.00-53.75; Bulls 42.25-53.00; Steers 41.50-60.75; Hogs 35.00-50.00; Roasting Pigs, each 19.00-26.00; Kids 11.00-30.00; Boars 32.00-36.00; Sows 32.00-36.00; Sheep 11.00-36.00; Lambs, each 5.00-39.00, Lambs, per lb. 29.00-56.00, Goats, each 8.00-69.00; Hides 15.00.

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Livestock market and auction news

Leesport Livestock

Leesport, Pa.
Wednesday, Oct. 5, 1983
Report Supplied by PDA

CATTLE 316. Supply included 65 feeder cattle. Compared with last Wednesday's market, slaughter steers uneven, mostly steady to strong. Slaughter cows $1-$2.50 lower. Choice 1100-1320 lbs. slaughter steers 58.75-62.75, Good & Choice 1200-1450 lbs. holsteins 51.60-54.10, few Good 54.75-57, Standard 50.25-54, few Utility & Low Standard 43.00-45.00.

HEIFERS: Few Choice 965-1375 lbs. 54.00-56, few Good 49.75-54.35, few Standard 45.00-47.

COWS: Utility & Commercial 37.00-42, mostly 38.00-40, Cutters 34.00-37.25, Canner & Low Cutters 31.25-34.50, Shells down to 29. BULLOCKS: Few Choice 55.50-58.75, few Good 51.50-56.35. BULLS: Few Yield Grade #1 1300-1700 lbs. 48.00-52, one 53.00, few #2 990-1250 lbs. 42.50-48.25. FEEDER CATTLE: Medium Frame #1 460-900 lbs. steers 53.00-56.50, few Large #1 435-500 lbs. 55.00-63, few #2 570-745 lbs. 43.00-47.50. BULLS: Lot Large Frame #1 603 lbs. at 43.00, few Large #2 525-850 lbs. 34.00-38.25.

CALVES 144. Few Choice vealers 80.00-83, individual Prime at 92.00, few Good 57.00-77, Standard & Good 90-105 lbs. 48.00-52, 65-85 lbs. 42.00-48.

FARM CALVES: Holstein Bulls 90-130 lbs. 84.00-92, some down to 60.00, few Heifers 90-120 lbs. 54.50-61.00.

HOGS 309. Barrows and gilts $1 lower. US No. 1-2 215-245 lbs. barrows and gilts 43.75-45.35, No. 1-3 195-265 lbs. 43.00-44, lot No. 2-3 270 lbs. at 41.25. SOWS 50 cents-$1.50 lower. US No. 1-3 290-510 lbs. sows 33.50-35.50, few to 36.25, Medium 235-390 lbs. 28.00-34.00. Few BOARS 27.50-30.50.

FEEDER PIGS 381. US No. 1-3 20-30 lbs. feeder pigs 40.00-46, No. 1-3 35-60 lbs. 41.00-52, few No. 1-3 70-90 lbs. 40.00-45, Utility 20-40 lbs. 35.00-39. ALL SALES PER HUNDREDWEIGHT BASIS.

SHEEP 50. High Choice & Prime 65-95 lbs. wooled slaughter lambs 45.00-48, one 53.00, few Good & Choice 65-115 lbs. 35.00-42.00. Slaughter sheep 12.00-20.00. Goats 29: Few Large Adult 27.00-41, Large Kids 13.00-28 per head.

Chambersburg Livestock

Chambersburg, Pa.
Thurs., Sept. 6
Report Supplied by PDA

CATTLE: 271. Compared with last week's market: Sl. cows mostly strong to 1.00 higher. Sl. steers: (few) Good 53.50-56.75; Standard 44.00-49.50; (few) Utility 39.75-42.75. Sl. heifers: (few) Choice 54.00-57.75; (few) Good 50.50-52.50. Sl. cows: Utility & Commercial 37.25-40.85; Cutters 35.75-38.75; Canner & L. Cutter 31.75-36.00. Sl. bulls: (few) Yield Grade No. 1, 1000-2140 lbs. 44.75-53.75; (few) Yield Grade No. 2, 830-1340 lbs. 37.75-44.25.

FEEDER CATTLE: Heifers, (few) Medium Frame No. 1, 450-700 lbs. 38.50-43.00.

CALVES: 558. Vealers steady to 5.00 higher. Choice 70.00-89.00; Good 55.00-68.00; Standard & Good 70-105 lbs. 47.00-54.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 65.00-88.00, few down to 55.00; Hol. Heifers 90-140 lbs. 50.00-60.00.

HOGS: 102. Barrows and gilts 2.00 lower. US No. 1-2 200-215 lbs. 42.85-43.75; lot No. 1-3 253 lbs. at 42.75; US No. 1-3 300-550 lbs. 33.00-36.75.

FEEDER PIGS: 60. (few) lots US No. 1-3 35-50 lbs. 15.00-19.00 per head.

SHEEP: 18. (few) Good & Choice wooled lambs 80-120 lbs. 38.00-45.50.

GOATS: 5. Few large 22.00-30.00 per head.

Belleville Livestock

Belleville, Pa.
Wednesday, Oct. 5, 1983
Report Supported by PDA

CATTLE 140. Compared with last Wednesday's market, slaughter cows 50 cents-$2 lower. Couple Standard slaughter steers 47.50&49.85. COWS: Utility & Commercial slaughter cows 35.10-39.50, Cutters 34.00-37, Canner & Low Cutters 30.00-34, Shells down to 25.00. BULLS: Few Yield Grade #1 1215-1880 lbs. slaughter bulls 45.00-50, #2 1065 lbs. individual at 40.50.

CALVES 162. Few Good vealers 70.00-75, Standard & Good 70-105 lbs. 42.00-48, Utility 60-85 lbs. 30.00-40.00. FARM CALVES: Holstein Bulls 90-125 lbs. 64.00-84, mostly 70.00-80, few Holstein Heifers 100-130 lbs. 47.00-52.50.

HOGS 170. Barrows and gilts $1-$1.50 lower. US No. 1-2 215-240 lbs. barrows and gilts 44.00-45, No. 1-3 205-235 lbs. 42.00-44.10, No. 1-3 150-195 lbs. 37.75-42.75. SOWS: US No. 1-3 290-490 lbs. 34.00-36.50. Few BOARS 25.00-36.00.

FEEDER PIGS 208. US No. 1-3 30-40 lbs. feeder pigs 11.50-18 per head, No. 1-3 40-60 lbs. 17.00-22.50 per head.

SHEEP 12. Few Good & Choice 60-100 lbs. wooled slaughter lambs 40.00-45, one 54.00. Few Slaughter ewes 10.00-15.50. GOATS 9: Few Large 14.00-34.00 per head.

G&M Livestock

Monday, October 3
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers-Choice 58.00-63.10; Good 54.00-58.00; Standard 48.00-54.00; Utility 44.00-48.00. Heifers- Choice 55.00-58.00; Good 50.00-55.00; Standard 44.00-50.00; Utility 40.00-44.00. Cows- Choice 40.00-42.00, couple to 43.50, one at 45.00; Good 36.00-40.00; Standard 34.00-36.00; Utility 32.00-34.00; Cutters 30.00-32.00; Canners down to 26.00. Bulls- 12.00-17.50 lbs. 47.00-53.50; 900-1100 lbs. 42.00-52.00.

FEEDER CATTLE: Steers-Choice none; Medium to Good 300-600 lbs. 44.00-50.00. Heifers- Choice 300-600 lbs. 48.00-56.00.

CALVES: Vealers- Prime and High Choice 75.00-84.00; Good and Choice 60.00-75.00; Standard 40.00-60.00; Utility down to 30.00. Farm Calves- Holstein bulls 90-120 lbs. 70.00-89.00. Heifers- 90-120 lbs 55.00-75.00.

HOGS: Barrows and Gilts 200-240 lbs. 45.00-46.75; 170-300 lbs. 42.00-45.00. Sows- 300-600 lbs. 37.00-41.00. Boars- 29.00-32.00.

FEEDER PIGS: 25-35 lbs. 10.00-15.00 per head; 35-50 lbs. 15.00-20.00.

SHEEP: Slaughter lambs 90-120 lbs. 40.00-52.50. Ewes- 8.00-20.00.

GLICK STRUCTURES

"QUALITY DESIGNED STORAGE BARNS"

Ben Glick — R.D. 2, Gap, PA

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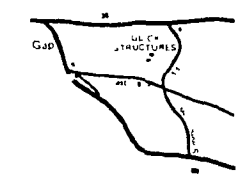
NO SUNDAY SALES



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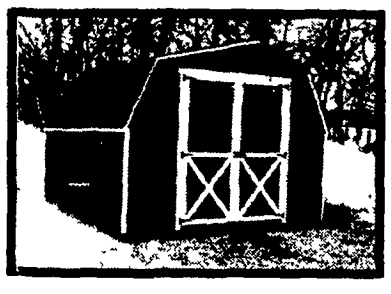

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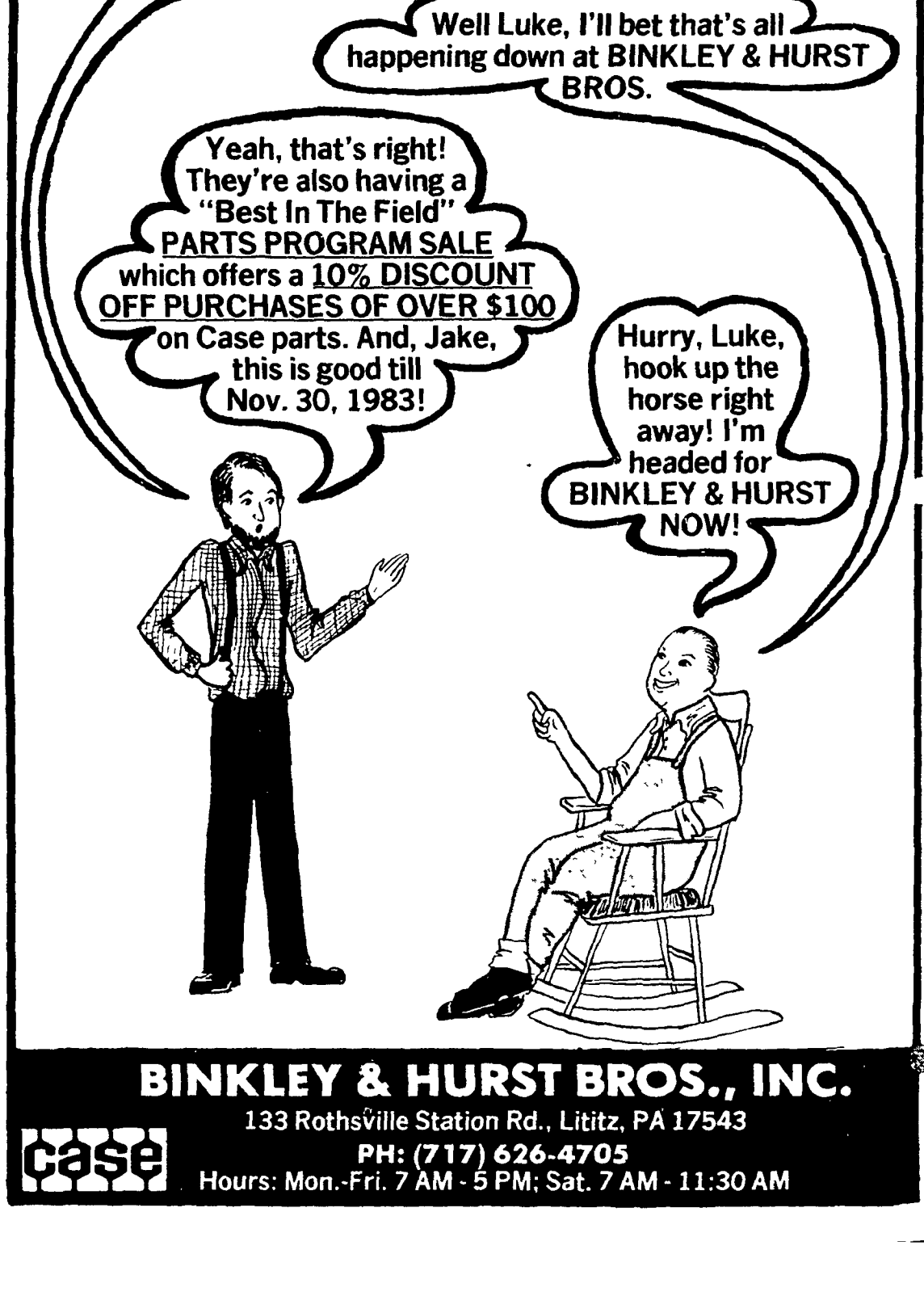
6x8	$405	10x14	$640	12x20	$925
8x10	$445	10x16	$690	12x24	$1090
8x12	$480	12x14	$750	12x28	$1270
8x14	$520	12x16	$810	14x24	$1545
				14x28	$1895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Well Luke, I'll bet that's all happening down at BINKLEY & HURST BROS.
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Livestock market

Weekly Summary

Fri., Oct. 7

Report Supplied by PDA

Markets: 14.

CATTLE: 6915. Compared with 7433 head last week, and 5653 head a year ago.

Compared with last week's market: Slaughter steers steady to 1.00 higher; Sl. heifers & bulls mostly steady; Sl. cows .50-1.00 lower. Sl. steers: High Choice & Prime 62.00-66.50; Choice 58.00-64.50; Good 53.00-61.00; Standard 45.00-54.00. Sl. heifers: Choice 54.00-59.50; Good 50.00-55.00; Standard 43.00-50.00. Sl. cows: Utility & Commercial 36.50-41.75; Cutters 34.00-39.00; Canner & L. Cutter 25.00-35.00; Shells down to 15.00. Sl. bullocks: (few) Choice 51.00-58.00; (few) Good 49.00-55.00. Sl. bulls: Yield Grade No. 1, 1200-2100 lbs. 45.00-54.00; Yield Grade No. 2, 900-1400 lbs. 40.00-48.00.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 350-800 lbs. 48.00-58.00. Heifers, Medium & Large Frame No. 1, 300-700 lbs. 36.00-48.00. Bulls, Medium & Large Frame No. 1, 350-800 lbs. 40.00-54.00.

CALVES: 4435. Compared with 4796 head last week and 4016 head a year ago. Vealers mostly steady to strong.

(few) Prime 95.00-106.00; Choice 70.00-95.00; Good 57.00-75.00; 90-110 lbs. 40.00-53.00; 70-90 lbs. 35.00-48.00; Utility 50-100 lbs. 20.00-40.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 55.00-92.00; Hol. Heifers 90-140 lbs. 50.00-74.00.

HOGSL 7591. Compared with 7981 head last week and 5607 head a year ago.

Barrows and gilts .50-2.00 lower, most decline latter part of week Us No. 1-2 210-240 lbs. 43.00-47.00; No. 1-3 200-255 lbs. 42.00-45.50 few No. 2-3 230-280 lbs. 38.00-43.00; No. 1-3 160-190 lbs. 35.00-42.75; Sows steady. US No. 1-3 300-600 lbs. 33.00-40.00; few No. 2-3 400-700 lbs. 32.00-35.00.

Boars 26.00-35.00.

FEEDER PIGS 1433. Compared with 1397 head last week and 954 a year ago. Steady to strong. US No. 1-3 20-35 lbs. 6.00-18.00 per head; No. 1-3 35-55 lbs. 15.00-26.00.

2 GRADED FEEDER PIG SALES: 1887. Compared with 1945 head last week, and 2802 head a year ago. All sales by CWT. Feeder Pigs steady to weak. US No. 1-2 30-40 lbs. 47.00-64.00, 48-50 lbs. 45.00-58.00, 50-60 lbs. 40.00-52.00, 60-65 lbs. 35.00-40.00; US No. 2-3 30-40 lbs. 43.00-58.00, 45-55 lbs. 37.00-43.00.

SHEEP: 928. Compared with 1321 head last week and 1004 head a year ago. Wooled sl. lambs steady. High Choice & Prime 65-110 lbs. 40.00-52.00; few to 55.00; Good & Choice 50-120 lbs. 35.00-45.00. Sl. ewes 8.00-22.00.

POTTER COUNTY DHIA
August, 1983

Rolling Herd Average Above 650 Lbs Fat

OWNER	BRD	NO COW	DAYS IN MILK	LBS MILK	LBS FAT
Ivan Smoker&Sons	RH	98 8	86 4	20,879	743
Ivan Kibbe Jr	RH	92 7	89 9	17 560	696
Jack Thomas Sr	M	40 3	87 4	18 704	687
John C Traub	R&GH	42 4	85 7	18 590	676
Guy Dunn	RH	53 1	88 5	17 572	672
Kevin Risser	R&GH	89 8	84 2	18 605	661
Robert Francis	RH	42 1	82 8	17 458	657
Jay N Heisey	RH	75 4	85 7	17 887	650

Cows With Lactations Over 750#

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Ivan Kibbe Jr						
Christy	H	6 8	305	22 311	4 2	932
Regina	H	5-1	305	18 559	4 2	784
Freedom	H	3 10	305	18 783	4 9	921
Alvin Miller & Son						
#214	H	7 5	305	22 932	3 4	773
Ivan Smoker & Sons						
Lynn	H	9 7	305	27 409	4 1	1125
Lizzie	H	6 5	305	28 810	3 3	956
Dancer	H	6 2	305	27 626	3 4	932
Beep	H	5 8	305	26 043	3 5	924
Trinket	H	4 8	305	21 820	3 7	802
Raymond E Buck						
No 40	H	6 2	305	20 358	4 0	807
Judy W Breeden						
No 4	H	4 4	305	18 059	4 6	837
Wayne Erway						
#55	H	4 11	305	19 446	3 9	763
Stan and Sarah Brubaker						
#56	H	5 11	305	20 762	3 7	762
Jay N Heisey						
Tilda	H	3 7	305	25 718	3 2	821
Kevin Risser						
Joyces	H	7 1	305	24 440	3 7	909
Zipper	H	3 8	305	19 036	4 2	796
#715	H	5-1	305	26 459	3 8	1016
Patsy	H	3 8	305	17 852	4 4	789
Gene and Phyllis Thompson						
#9	H	5 0	305	22 359	3 4	754
Titus Risser						
Pry	H	7 3	305	20 007	4 0	796

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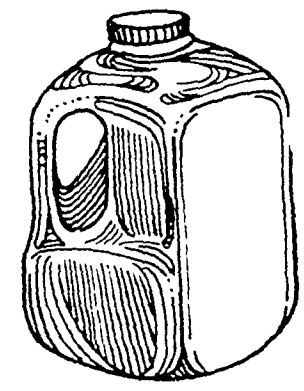
Walter K Heisey RFD#1, Newmanstown discussing his 50 cow Holstein dairy herd by one of his many replacement stock Joining him is Randy L Brandt, Area Manager for the Richland/Newmanstown Cluster and Merritt J Marks Senior Vice President and Regional Administrator for the Lebanon Region



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Moridge 400 bushel dryer, $4000.
Jamesway Super 500 gutter cleaner, 400' of chain w/3" paddles, $3,000
Jamesway shuttle stable cleaner, 150', $500.
JD 7700 turbo combine, 444 four row head and 643 six row head, asking $33,000

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Pa. Grange sets Oct. 24-27 session

HARRISBURG — The 111th Annual Session of the Pennsylvania State Grange is slated for Oct. 24-27 in Clearfield with daily activities taking place at the Clearfield Senior High School.

About 1500 members from around the state are expected to attend the convention according to State Grange Master Charles Wismer. Delegates representing 555 local Granges will elect legislative policy to direct the Grange in its legislative lobbying efforts in the next year.

The State Session also represents final eliminations in many state contests for local Granges and individual Grange members, which will be judged at the convention. Entries in needlework, stuffed toy making, art and photography will be on display to the public in the Agriculture Building at the Clearfield Fairgrounds on Oct. 24 from 6 p.m. to 10 p.m., and Oct. 25 and 26, 9 a.m. to 10 p.m. A state talent contest in which regional finalists compete for the state titles, is also open to the public and will be held on Oct. 26 at 7:30 p.m. at the Clearfield Junior High School.

Since the Grange is also a fraternal organization, the Sixth Degree, or state level of achievement in the Grange, will be presented to members during the session.

A number of guest speakers are scheduled to address Grange members during the week, including State Secretary of Agriculture Penrose Hallowell, State Rep. Samuel Morris (R-Chester), chairman of the House Agriculture Committee, and State Rep. Camille George (D-Clearfield).

The Grange's annual meeting is hosted each year by a different county Grange association. This year, members of the Clearfield County Pomona Grange raised the monies needed to host the convention in the Clearfield community. Clearfield County has the largest number of local Granges in the state, and a total county membership of more than 2500, second only to Berks County.

The State Grange, with 42,000 members in 65 counties, is the largest rural family farm organization in Pennsylvania.

Md. Shorthorn Sale Oct. 15

The 10th annual Maryland Shorthorn calf sale, featuring some 30 head of purebred and crossbred calves, is set for Oct. 15 at the Frederick Fairgrounds.

Sponsored by the Md. Shorthorn Association Inc., the sale will begin at 7 p.m. Consignments come from leading Md. and Va. Shorthorn herds and consist of quality calves suitable for junior projects for 1984 shows. The steers are purebred or crossbred Shorthorns and the heifers are all purebred and eligible for registry in the American Shorthorn Association herdbook.

Consignors include the Maryland herds of Holly Hill Farms, Ijamsville; Levena Acres, Myersville; T.C. Jenkins, Owings Mills; Edwin A. Hevner, Union Bridge; Raymond E. Ediger, Frederick; Tom DeBerry, Oakland; and several Virginia breeders.

Calves sold in the association's former sales have an excellent record of winnings at Maryland and Virginia shows. At the recent Frederick Fair, both the champion and the reserve champion Shorthorn steers and the reserve champion crossbred steer, a Shorthorn cross, were purchased in the 1982 sale. Shorthorn champion steers and heifers at several Virginia fairs, including Loudon County, at the Washington County Ag-Expo, and at the Virginia Eastern Shore Agri-Fair came from this sale.

In interbreed competition, a purebred Shorthorn steer sold in the 1982 sale was grand champion over all breeds at the Virginia Eastern Shore Agri-Fair, and another from the same herd was reserve grand champion over all breeds in the recent Damascus Community Fair. Several head from this herd are included in the 1983 sale.

An incentive program of money awards is in effect for calves purchased in the sale if they win top prizes in the succeeding show season. The Maryland Shorthorn Association also awards trophies each year to junior exhibitors of Shorthorn champions at numerous Maryland fairs and at the Eastern National Livestock Exposition.

Sale manager is George W. Bowman, West Friendship, assisted by sale committee members Susan Eyler and Dr. Raymond Ediger, both of Frederick.

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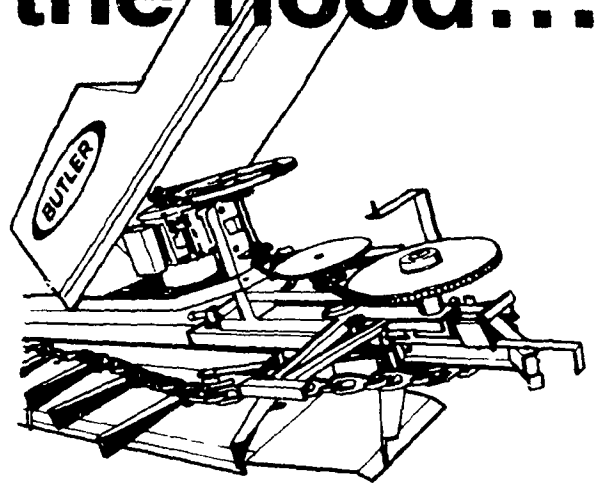
NEW

under the hood...



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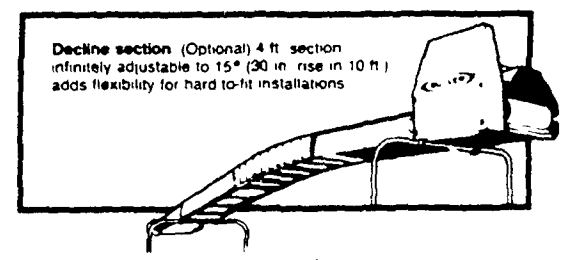
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Rate applies to 7-year certificates with premium. If a premium is not selected, interest will be higher. Rate will vary for 2-½-year and 4-year certificates.

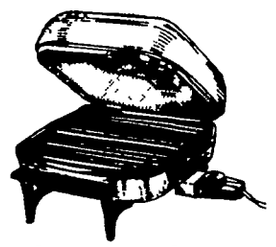
And now American Bank certificates offer another advantage... your choice—high interest plus a premium or higher interest only.

Enjoy some of your interest right away by selecting one of our brand-name premiums—and receive the substantial interest rate shown here. Or, collect our higher rate by waiting until your certificate matures.*

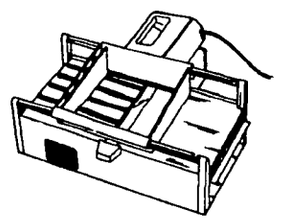
Premiums 1 to 5. Great!

Invest: $5,000 in a 2½-year certificate, $3,200 in a 4-year certificate, or $1,800 in a 7-year certificate and select one of the following *great* premiums:

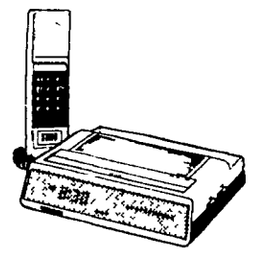
1. A Westwood Lamp (four models to choose from)



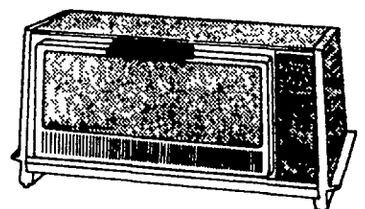
2. A Sunbeam Broiler Frypan #7-100



3. A Presto "Cut Up" Food Slicer #03810



4. A Magnavox Clock Radio Phone #D2222

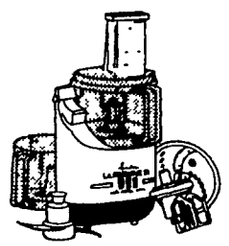


5. A General Electric Bake/Broil Toaster Oven #T131B

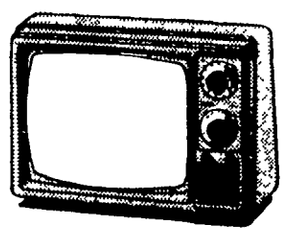
Premiums 6 to 10. Wonderful!

Invest: $7,700 in a 2½-year certificate, $4,800 in a 4-year certificate, or $2,800 in a 7-year certificate and select one of the following *wonderful* premiums:

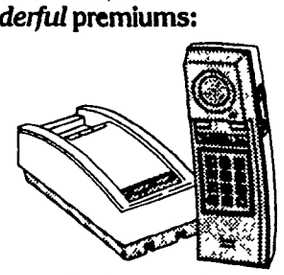
6. A 1984 Sony AM/FM Cassette-Corder #CFM200



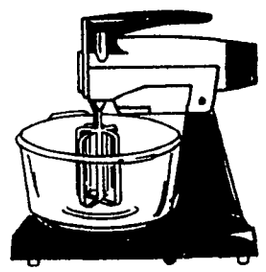
7. A Moulinex Food Processor #LM-3



8. A 1984 RCA 12" Black and White TV #AJR120W



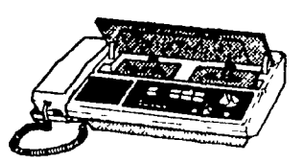
9. A Freedom Cordless Telephone #FF300



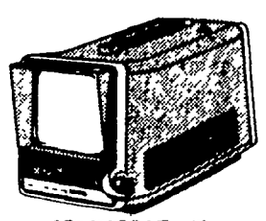
10. A Sunbeam Vista Mix Master #701-118

Premiums 11 to 17. Super!

Invest: $18,000 in a 2½-year certificate, $11,300 in a 4-year certificate, or $6,400 in a 7-year certificate and select one of the following *super* premiums:



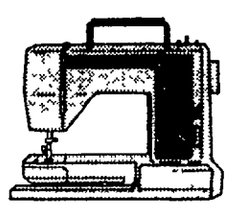
11. A Code A Phone Answering System with Phone #1090



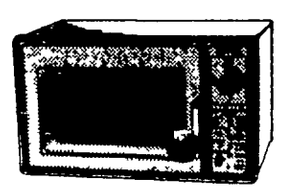
12. A 1984 Zenith 5" Black and White TV with AM/FM #N052S

13. A 1984 Smith Corona Electric Portable #XT Enterprise

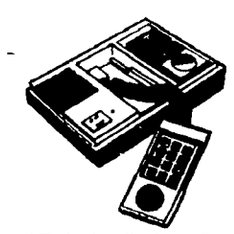
14. A 1984 Eureka Canister Vacuum #1774



15. A White Elna Sewing Machine #999



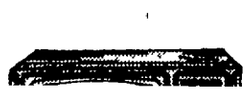
16. A 1984 Litton "Go Anywhere" Microwave Oven #1420



17. An Intellevision II with Atari Adapter, plus 3 video games

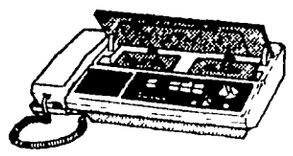
Premiums 18 to 24. Fantastic!

Invest: $40,000 in a 2½-year certificate, $25,000 in a 4-year certificate, or $15,000 in a 7-year certificate and select one of the following *fantastic* premiums:

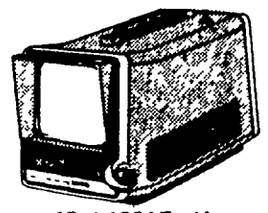


22. A 1984 Toro

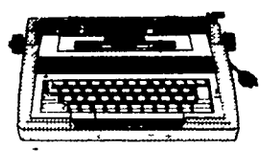
$6,400 in a 7-year certificate and select one of the following *super* premiums:



11. A Code A Phone Answering System with Phone #1090

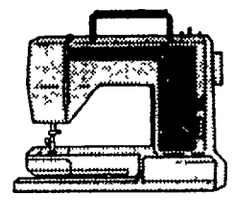


12. A 1984 Zenith 5" Black and White TV with AM/FM #N052S

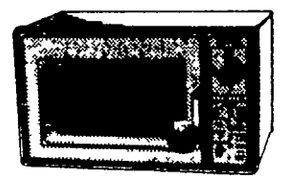


13. A 1984 Smith Corona Electric Portable #XT Enterprise

14. A 1984 Eureka Canister Vacuum #1774



15. A White Elna Sewing Machine #999

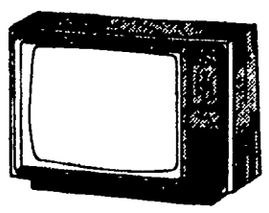


16. A 1984 Litton "Go Anywhere" Microwave Oven #1420

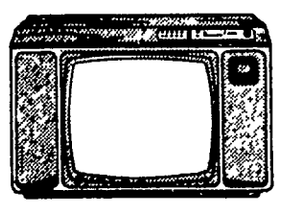
17. An Intellevision II with Atan Adapter, plus 3 video games

Premiums 18 to 24. Fantastic!

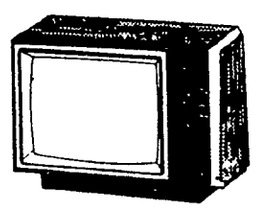
Invest: $40,000 in a 2½-year certificate, $25,000 in a 4-year certificate, or $15,000 in a 7-year certificate and select one of the following *fantastic* premiums:



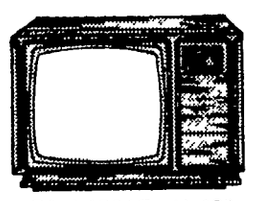
18. A 1984 RCA 19" ColorTrac TV #FJR465W



19. A 1984 Zenith 19" System III TV #Z1926W

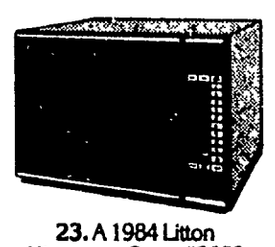


20. A 1984 RCA 13" ColorTrac Remote Control TV #EJR338WR

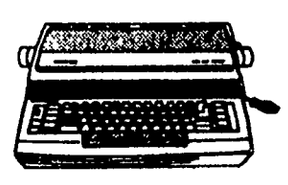


21. A 1984 Zenith 13" System III Remote Control Color TV #SZ1319W

22. A 1984 Toro Electric Start Snow Thrower #620E



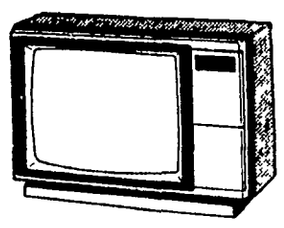
23. A 1984 Litton Microwave Oven #2052



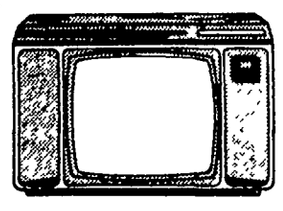
24. A 1984 Smith Corona Ultra Sonic Typewriter Messenger III

Premiums 25 to 30. Incredible!

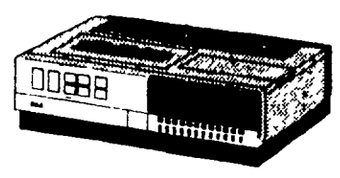
Invest: $49,000 in a 2½-year certificate, $30,000 in a 4-year certificate, or $17,000 in a 7-year certificate and select one of the following *incredible* premiums:



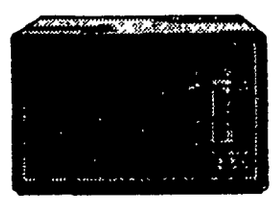
25. A 1984 RCA 19" ColorTrac Remote Control TV #FJR484WR



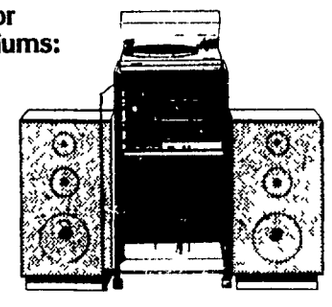
26. A 1984 Zenith 19" System III Remote Control TV #SZ1961W



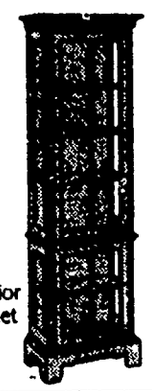
27. A 1984 RCA Video Cassette Recorder #VJT-250



28. A 1984 Litton Microwave Oven #2090



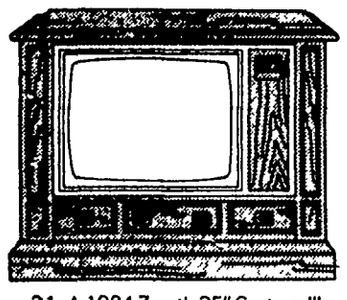
29. A 1984 Fisher 30 Watt Stereo System #5550



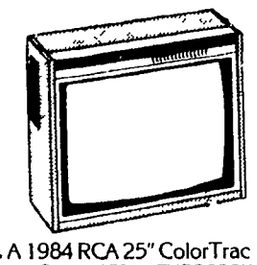
30. A Superior Curio Cabinet #1623

Premiums 31 to 35. A Dream Come True!

Invest: $78,000 in a 2½-year certificate, $49,000 in a 4-year certificate, or $28,000 in a 7-year certificate and select one of the following *"dream come true"* premiums:

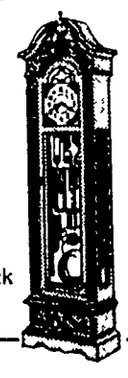


31. A 1984 Zenith 25" System III Remote Control Console #SZ2527P



32. A 1984 RCA 25" ColorTrac Remote Control TV #FJR2020W

33. A Howard Miller Grandfather Clock #610-110



34. A Trend Grandfather Clock #909-1-AN

35. A 1984 Sony Trinitron Remote Control TV #KV1952RS

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*Federal regulations require a substantial penalty for early withdrawal of time deposits

**Not all items are pictured. The cost of the premium will be reported on IRS Form 1099 for tax purposes. All merchandise is subject to availability. (Offer may be altered or discontinued at any time without notice.) Some items require assembly. All premiums are covered by manufacturers' warranties and are the sole responsibility of the manufacturers. Please allow 4 to 6 weeks for home delivery.

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BY TRISH WILLIAMS

KEMBLESVILLE — Giving up a good paying job when jobs were scarce; seeking a sizable loan when there were none; trying to buy farmland against a transition to residential building; and fighting local opposition to a new industry; Thomas McKeon bucked the odds and won.

McKeon, a man of impressive stature, who describes himself as "a stubborn Irishman," was undaunted by the obstacles. The lifestyle he strove for had much greater meaning to him than anything that got in his way.

What McKeon envisioned was establishing a vineyard and winery, where he would live and work at peace, in a "pleasant lifestyle." What he had not anticipated, was the opposition that would confront him in attaining that vision.

A resourceful man, McKeon enlisted the assistance of the Chester County Agricultural Development Council (ADC) to help him get established. ADC formed with the intent to retain the County's farmland by encouraging and assisting ag business. ADC saw McKeon's concept of the vineyard as feasible way to do that.

Unbuttoning the white-collar

McKeon, a PhD chemist, first started thinking about starting a vineyard about seven years ago. At that time he was working as a research chemist for General Electric in Philadelphia, earning a comfortable salary, with full benefits, and living in King of Prussia.

Why then would he give up this financial security for farming?

"I was tired of working for someone else," said McKeon, displaying the independent nature of a farmer. "I decided I could have a pleasant lifestyle combined with a business that I felt that I could do a good job at."

McKeon was a wine fancier, growing a few varieties of wine grapes in his backyard and making his own wine while working for GE. He had even dug a wine cellar in the basement of his home.

When McKeon sang at the wedding of Gerry Olsyn, assistant superintendent of the Morris Arboretum in Philadelphia, he discovered Olsyn shared his enthusiasm for viticulture and winemaking. Olsyn had begun a small demonstration vineyard at the arboretum, and took some cuttings from McKeon's vines to add to the collection. Like the cuttings, the friendship grew.

The two later started throwing around the idea of becoming partners in their own wine business. Following their own area of expertise, they agreed Olsyn would manage the vineyard, and McKeon would manage the winery.

fruitful efforts

In their quest for preserving farmland, representatives of the Chester County Agricultural Development Council, Bob McRae, left and Steve Kehs, helped McKeon get his winery established as an agricultural accessory, believing that farmland will only be preserved if it is profitable to the farm.

When the two began to look for land suitable for the enterprise, McKeon realized the time involved in getting the project off the ground would be more than he could give while working at GE. So he left the company.

"The personal metamorphosis was tremendous," recalled McKeon. "It was quite a change going from the security of GE to putting everything you own on the line for your own business. Fortunately, my wife, Margaret, works, and was able to pull us through the transition."

Rolling up the shirt sleeves

Making the commitment was the first step on a long path, filled with obstacles, diversions and dead ends.

McKeon set about gathering ammunition, the facts and figures he needed to arm himself for his fight to get started. He started visiting vineyards in California, New York and Erie, Pa., observing cultural practices and winemaking techniques. As he traveled he looked for a possible site. At first he considered the Nappa Valley in California, the largest concentation of vineyards in the United States.

After realizing that it was nearly impossible to break into the Nappa Valley area, McKeon and Olsyn decided on a site in Pennsylvania. Agricultural experts at Penn State recommended locating in the southeast part of the state, where soil and climate are more favorable for growing grapes.

It took the two partners two years of searching for a site with the right technical requirements and potential needed consumer support. McKeon estimates they looked at between 75 and 100 properties throughout, Lehigh, Berks, Bucks, Delaware, and Montgomery counties before they settled on their present site in southern Chester County, owned by William Wingate.

"The Wingate property seemed delightful for our purpose," said McKeon. "Located on a road with good traffic count, the property offered rich, deep Glenelg and Manor loam soils. Most of the fields are between three to eight percent slope, facing south to southeast. This would allow good water and air drainage, allowing the soils to warm up early in the

(Turn to Page A38)

local flavor

Brandywine vineyards offers a gifts selection packaged in decorative wooden boxes created by a local craftsman.

the chemist at work

McKeon, a PHD chemist, enjoys the comforts of his own laboratory.

Dreamstreet attains Ultimate wins

Millervale Ultimate Rosalyn, was selected grand champion Holstein of the All-American Dairy Show by Judge Peter Heffering, left. Pennsylvania Dairy Princess, Tammy Cree presents the champion banner to showman LeRoy Plance, and owners Frank and Kathy Wood. Associate judge Howard Binder looks on as William Nichol, executive director of the PHA presents the Woods with a plaque.

BY TRISH WILLIAMS

HARRISBURG — Frank and Kathy Wood were living on "Dreamstreet" with two Quality Ulimate daughters capturing the junior and grand champion banners at the Pennsylvania All-American Show.

The Woods, owners in Dreamstreet Holsteins, Inc., of Walton, NY, were named Premier Exhibitor of the All-American Holstein Show. The honor came after two days of collecting ribbons among stiff competition at the prestigious show.

Leading the Dreamstreet show string of 18 Holsteins to its "Ultimate" victory was the 4-year-old grand and senior champion female, Millervale Ultimate Rosalyn, classified excellent at 93 points.

Judge Peter Heffering described Rosalyn as "a cow of tremendous strength and balance." Rosalyn, sired by Quality Ultimate, is a Pennsylvania bred cow, bred by W Edwin and Vera M Miller, Millervale. McDonald Her dam is Millervale Astronaut Royal

Heffering selected, Almac Astra Ultimate, a senior yearling also a Quality Ultimate daughter exhibited by Dreamstreet, as junior champion of the show. The senior yearling, is undefeated in show ring competition this year.

"Excellence through selective acquisitions and careful breeding" is the guiding principle that lead Dreamstreet to the All-American winners' circle. Both animals were purchased this summer to add to the Dreamstreet show string.

LeRoy Plance, L & J Holsteins, Wellsboro, who owned half interest in the Millervale Ultimate Rosalyn, said Dreamstreet bought the 4-year-old in July.

The junior champion was purchased by Dreamstreet in August by Almac Holsteins, London Ontario

Jim Kourtbine, accepted the Premier Breeder banner for Pinehurst Farm, Sheboygan, Wisc Dave Bachman, Jr., son of the owner of Pinehurst Farms, said the farm's breeding program is based largely on consideration of type, and use of their own sires

Reserve grand and and reserve senior champion was won by Killdee Elevation Edie, exhibited by Allstar Holsteins, Ltd Meadolake Farms, Rockwood Canada The 5-year-old champion is a Round Oak Rag Apple Elevation daughter, her dam is Aucreek Astro Edith

The reserve junior champion Rel Vista Stardust, was also the second placed senior yearling heifer, exhibited by Stardust Syndicate of Fresno, Calif. The Stardust senior yearling was sired by Thonyma East star, her dam is Russinwood Carljo Sandy

Another outstanding individual contributing to Dreamstreet's Premier Exhibitor win, was the first placed 2-year-old, Howard Home Valiant Eva. Eva is classified VG-89 with an excellent rated mammary. She was the reserve grand champion at the 1983 New York State Fair Black and White Show. Her granddam, Ella Gray View Ann, is rated EX-93, 4E, and is a Gold Medal Dam with lifetime production records of 251,111 pounds of 4.7 test milk.

Over 350 of the country's finest Holsteins competed in the two day event The top three animals in each class are listed below

All-American Holstein
Show Results
Junior Champion Female
Dreamstreet Holsteins Inc
Reserve Jr Champion Female
Stardust Syndicate
Jr 2 Year Old
1 Stookey Holsteins Inc 2 Gloryland Holsteins 3 Stargenes Inc
Sr 2 Year Old
1 Dreamstreet Holsteins Inc 2 Ru Ann Holsteins Inc 3 Windever Farm
3 Year Old Cow
1 Walkerbrae 2 Stookey Holsteins Inc 3 Queens Manor
4-Year Old Cow
1 Dreamstreet Holsteins Inc 2 Dreamstreet Holsteins Inc 3 Stookey Holsteins Inc
5-Year-Old
1 Meadolake Farms 2 Queens Manor 3 Ru Ann Holsteins Inc
6-Year Old & Over Cow
1 Stookey Holsteins Inc 2 Dreamstreet Holsteins Inc 3 Dreamstreet Holsteins Inc
Senior Champion Female
Dreamstreet Holsteins Inc
Reserve Sr Champion Female
Meadolake Farms
Grand Champion Female
Dreamstreet Holsteins Inc
Reserve Grand Champion Female
Meadolake Farms
Best Milking Female
1 Walker Brae
Produce of Dam
1 Dreamstreet Holsteins Inc 2 Terra View Farm 3 Morrell Farms
Dam and Daughter
1 Pinehurst Farms 2 Kingstead Farms
Best Three Females
1 Pinehurst Farms 2 Brookview Farms 3 Mount Metro Farms
Dairy Herd
1 Dreamstreet Holsteins Inc 2 Stookey Holsteins Inc 3 Queens Manor
Sr Get-of-Sire
1 Stookey Holsteins Inc 2 Dreamstreet Holsteins Inc 3 Co Bur Holsteins
State or Provincial Herd
1 MY Holstein Friesian Assc 2 Pa Holstein Assn 3 New England Assn
Premier Sire
United Breeders
Premier Breeder
Pinehurst Farm
Premier Exhibitor
Dreamstreet Holsteins

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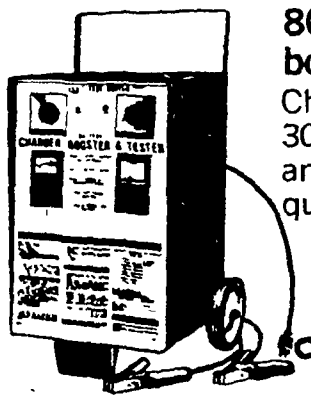

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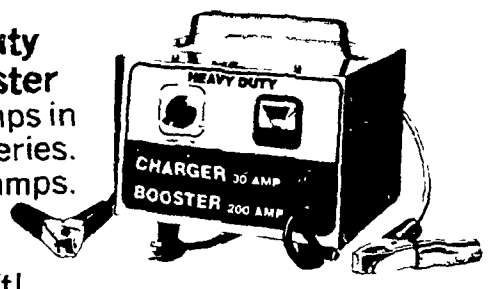

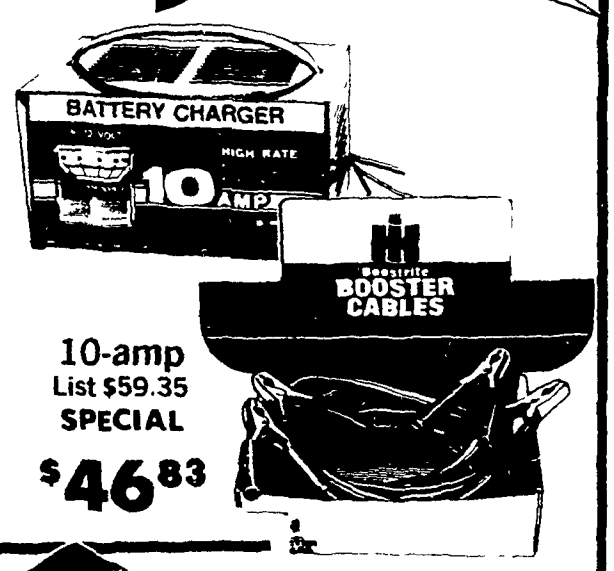

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Farm Women's Day proclaimed

HARRISBURG — Friday, October 14, is Farm Women's Day in Pennsylvania, by a proclamation signed this week by Governor Dick Thornburgh.

On hand to witness the proclamation signing ceremony at the Capitol Building were representatives of the Society of Farm Women organization, the Pennsylvania Senate and the state Department of Agriculture.

After he had affixed his signature to the official document, Governor Thornburgh accepted a basket of the state's diverse food commodities from Farm Women president Marie Baughman, Shippensburg.

Also taking part in the ceremony were the Farm Women's first and second vice-presidents, Naomi Bupp, Glen Rock, and Edith Diehl, Shippensburg. Deputy Secretary of Agriculture Chester Heim and Senator Edward Helfrich, chairman of the Senate Ag and Rural Affairs committee, attended as well.

Governor Thornburgh saluted farm families as the backbone of Pennsylvania's agriculture tradition, farm women as being instrumental in preserving the farm heritage.

His proclamation states: "For nearly 70 years, the Society of Farm Women has continued the fine farming customs and dedication exhibited by the Commonwealth's first family farmers. By sponsoring activities in their communities, these women uphold the dignity and purpose of farming, teach youngsters respect for the soil, and foster a deeper appreciation for farming and rural life."

Membership in the Society of Farm Women includes over 4,000 women from 187 local societies in 17 counties across Pennsylvania.

After signing Farm Women's Day proclamation, Gov. Dick Thornburgh receives basket of Pa. farm products from Farm Women officers, from the left, Edith Diehl, Marie Baughman and Naomi Bupp.

Will farmers ever grow smooth sumac?

WASHINGTON, D.C. — The U.S. Department of Agriculture's search for "energy crops" got a boost in 1977 when Congress directed the Department to make U.S. agriculture self-sufficient in energy by 1990.

If surpluses continue to erode farm economy, new "energy crops" could give farmers a boost as profitable alternatives to corn and soybeans in the 1990's.

One such crop reported on here today at the national meeting of the American Society of Agronomy is smooth sumac — a woody perennial native to North America. Unlike its distant relative, poison sumac, smooth sumac causes no allergic reactions.

According to T. Austin Campbell of USDA's Agricultural Research Service (ARS), smooth sumac — or Rhus glabra by its scientific name — would grow wherever corn and soybeans grow. Moreover, smooth sumac would draw a higher price in today's market because the whole plant can be processed to yield more types of products. Based on preliminary economic analyses, "the oil and protein from an acre of soybeans is not worth as much as the polyphenols, oil and protein from an acre of Rhus," he said.

To be profitable, however, new handling, processing and marketing systems would have to develop alongside the new crop, according to scientists at ARS's Northern Agricutural Energy Center in Peoria, Illinois.

The center, which was established as a result of the 1977 Congressional legislation, has surveyed more than 500 plant species for energy-rich "botanochemicals." Smooth sumac is a semifinalist as a multi-use crop.

Although its products would now power the family automobile, the plant is rich in tannins — chemicals currently imported from Europe for leather manufacturer — and other polyphenols that could serve as antioxidants or be converted into adhesives and resins for use in the manufacture of wood products. It also contains a variety of oils which could replace petrochemicals as lubricants or as industrial raw materials — for instance, in the manufacture of plastics. After these chemicals are extracted, Campbell said, the residue could serve as high-protein cattle feed.

Campbell, who is an agronomist based at the Beltsville Agricultural Research Center in Maryland, is cooperating with the energy center in Illinois to study smooth sumac's potential as a field crop.

Smooth sumac passed the first test: it grows well from seed. It can be harvested once during the planting year and twice a year, in spring and fall, thereafter. If adopted on the farm, Campbell explained, the whole plant would be cut, allowed to dry and baled much like hay, then hauled off to an extraction plant nearby.

Campbell evaluated plants grown from seeds gathered at 17 locations in 3 states to determine if smooth sumac can be improved through breeding. He statistically analyzed the variation in growth characteristics — such as plant survival, vigor, dry matter yield, and number of secondary shoots — as well as the variation in polyphenol and oil content. He found significant genetic diversity and concluded that smooth sumac "has the potential for great improvement in botanochemicals through breeding, and for moderate improvement in yield through breeding and management."

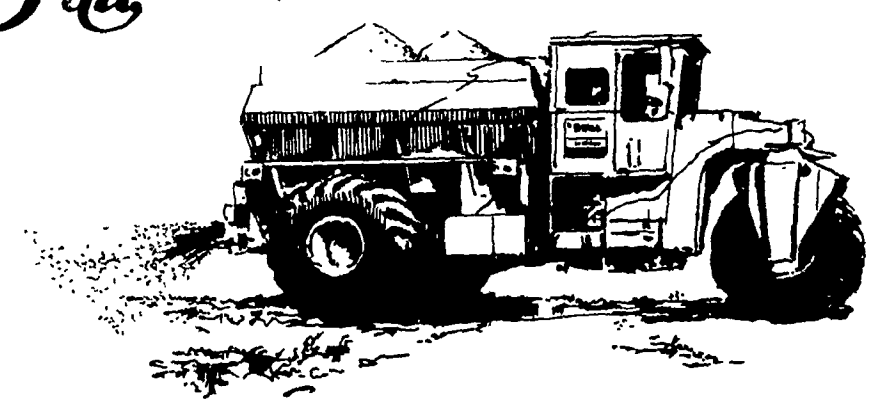
Although the ratio of polyphenol to oil may have to be adjusted through breeding, Campbell said, some of the plants had combined polyphenol-oil levels that exceeded the requirements of two economic feasibility analyses.

Campbell also sees no problem in improving protein content through breeding. According to reports by energy center scientists, residues of smooth sumac already contain about 7 percent crude protein, which is only 2 percent below the level deemed necessary to make smooth sumac competitive as a high-quality animal feed.

Yield, said Campbell, poses the only potential problem. But that depends on which economic analysis one relies on, he added. In his own study, yields were far short of the energy center's recommendations for a profitable crop, but were as high or higher than the levels recommended by Mississippi scientists.

Campbell estimates 5 to 10 years of breeding should bring smooth sumac up to par as a cash crop

Do it all in the Fall



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Harvesting continues throughout Pa.

HARRISBURG — Weather conditions continued fairly dry throughout the state during the week ending October 2. Small amounts of rain in the east over the weekend did little improve the soil moisture levels, which were short by 70 percent of Pennsylvania Crop Reporting Service Reporters.

All three regions of the state reported five days suitable for fieldwork over the past week.

Activities for the week included harvesting potatoes, cabbage, hayladge, tomatoes, apples, grapes, tobacco and soybeans; haymaking; seeding small grains; and fall plowing.

Moisture levels were rated adequate by 28 percent of field reporters and surplus by two percent. In the northern region, soil moisture was reported to be 50 percent short, 44 percent adequate and six percent surplus. In the central region, it was rated 79 percent short and 21 percent adequate, while in the southern region, reporters considered topsoil moisture to be 80 percent short and 20 percent adequate

By the end of the week 48 percent of the corn for grain crop was mature, while harvest was just underway at five percent. Last year, 44 percent of the corn crop had matured while the five-year average for the time period is 49 percent. In the northern region 45 percent of the crop was mature. In the central region only 40 percent of the acreage had matured, while 68 percent was mature in the southern region.

Corn for silage was 65 percent harvested compared with 65 percent harvested at this time last year. In the northern region 56 percent was harvested, in the central region 66 percent was harvested, and in the southern region 79 percent was harvested.

Statewide, 65 percent of the fall potato crop was harvested, well behind last year's progress of 79 percent. In the northern region 61 percent was harvested, in the central region 64 percent was harvested, and in the southern region of the state 79 percent of the crop had been harvested.

By week's end, harvest of the third crop alfalfa moved nearer toward completion while harvest of the fourth crop alfalfa gained momentum. The service reported 44 percent of the fourth crop harvested, compared to 39 percent harvested last year. In the northern region 48 percent was harvested, in the central region 27 percent was harvested, and in the southern region 63 percent was harvested.

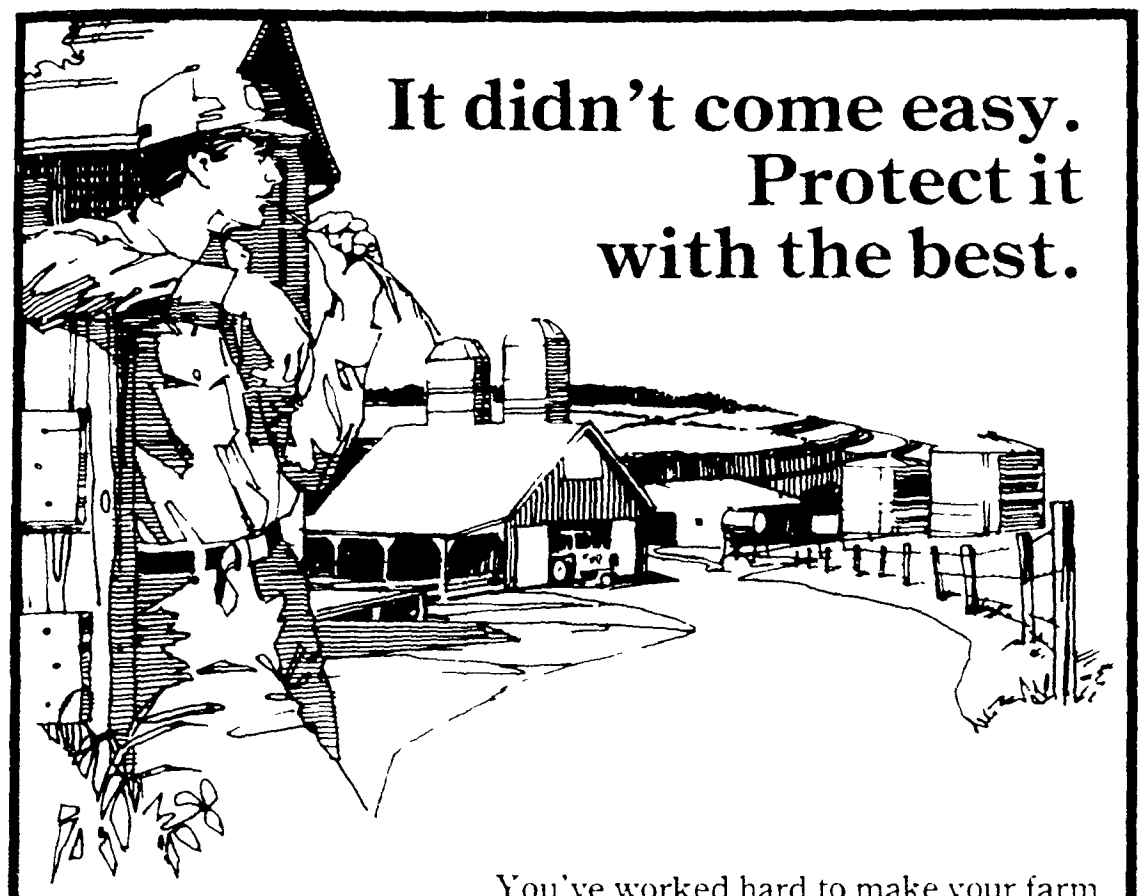
At the same time, nearly all the state's tobacco crop had been harvested, well in line with last year's finish.

Statewide, 74 percent of the barley crop was seeded compared to 84 percent on the same date last year. In the northern region 71 percent was planted, in the central region 78 percent was planted, and in the southern region 67 percent was planted.

Approximately 43 percent of the wheat crop was seeded compared to 52 percent on this date last year In the northern region 52 percent was planted, in the central region 43 percent was seeded, and in the southern region 29 percent of the wheat was planted.

Fall plowing was 68 percent complete by week's end compared with 80 percent last year and the five-year average of 78 percent complete. In the northern region 69 percent was complete, in the central region 70 percent was complete and in the southern region 64 percent was complete.

The quality of hay made during the week was rated poor by five percent of Crop Service Reporters, fair by 24 percent and good by 71 percent. The amount of feed obtained from pastures was rated below average by 75 percent of reporters and average by 25 percent.



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Adams County Extension Home Economist Named

GETTYSBURG — Eleanor L. Garris is serving as Adams County's new Extension Service home economist. She replaces Helen D. Tunison who retired July 1 after 26 years of service in the county.

Ms. Garris is responsible for Extension programs in the areas of family life and child development.

Before coming to Adams County, Ms. Garris worked in Franklin County as associate home economist, a position she held in partnership with Nancy Hogg. Ms. Garris has a bachelor's of science degree in vocational home economics from Indiana College and a master's of arts degree in home economics education from Ball State University, Indiana. Prior to joining the Extension staff in 1979, she spent five years teaching home economics.

Ms. Garris has been a 4-H youth group leader and a liaison consultant with the Girl Scouts. She has served as a regional director for the Pennsylvania Association of Extension Home Economists. Her position in Adam's County was effective October 1.

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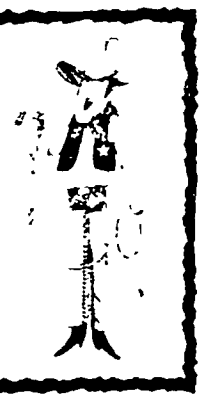


4-H'ers capture Manheim beef honors

BY LAURA ENGLAND

MANHEIM — Competing against older FFA showmen and fellow 4-H members alike, two young 4-H'ers captured the overall championship titles at the Manheim Farm Show baby beef show Tuesday night.

Earning the overall championship with his Angus-Chianina cross was 12-year-old Greg Hoover, R3 Elizabethtown. Greg, the son of Mr. and Mrs. Kenneth Hoover, won the honor for the first time in his three years of 4-H competition.

The steer, weighing in at 1,115 pounds, won his light heavyweight class. Greg purchased his winner, named Frisky, at the Harrisburg Expo in March.

Greg said he was surprised with his win and had no expectations of winning the show. However, Frisky had the qualities that judge Ted Teaford likes to see in a beef animal.

Teaford, a herdsman at Devereux Soleil Farms in Downingtown, said he likes a steer that looks at home in the feedlot. This quality, a medium-sized, meaty animal, is what he saw in his show champion.

The overall reserve champion title went to another Angus-Chianina cross, a "high credibility steer" which won the medium-weight class. The 1,085 pound winner was shown by 11-year-old Angela Longenecker.

Angela, the daughter of Mr. and Mrs. Barry Longenecker, 789 Temperance Hill Road, Lititz, bought her steer from Jim Foreman, a Dauphin County breeder.

The FFA show was won by Jan Waltz, grand champion, and Barry Geib, reserve champion.

Jan, a junior at Manheim Central, won the title with his stylish, 1,100 pound light heavyweight entry. The son of Mr. and Mrs. Arditl Waltz, R6 Manheim, Jan, 16, has been showing for three years and won the Manheim Farm Show title last year.

Showing an Angus-Chianina steer, Jan said he chose this cross because they grow faster and put on weight more quickly. Since he bought the steer a year ago from Jim Foreman, the animal has gained 450 pounds at a 2¾ daily rate of gain.

The reserve champion title went to the 1,380 pound heavyweight class winner shown by Barry Geib. Geib, 20, is the son of Clarence R. Geib, R4 Manheim.

Barry bought his Chianina crossbred at the Piedmont Invitational Sale in Frederick, Md. The steer was bred by local breeders Elmer Stehman and Ken Brubaker, Harrisburg Pike, Lancaster.

Following the beef judging, the show exhibitors competed for showmanship awards. The top three finishers in the junior class, ages 12 and under, were John Kettering, John Hess and Gena Bowman.

Intermediate class winners, ages 13 to 16, were Kelly Rohrer, Gina Nissley and Kelly Eckert. Winning the senior class, ages 17 and over, were Jan Waltz, Lori Good and Alida Farrington.

The top three winners in steer competition are listed below. Thirty-seven entries competed for awards, with 21 in the 4-H Show and 14 in FFA.

FFA STEER SHOW

Mediumweight

1 Doug Hoover, 2 Kelly Echert, 3 Ed Nissley

Light Heavyweight

1 Jan Waltz, 2 Leon Heisey, 3 Chad Rohrer

Heavyweight

1 Barry Geib, 2 Alida Farrington, 3 Darvin Myer

Grand Champion
Jan Waltz
Reserve Grand Champion
Barry Geib
4-H STEER SHOW
Lightweight

1 John Hess, 2 Gena Bowman, 3 Michelle Nissley

Mediumweight

1 Angela Longenecker, 2 Alida Farrington, 3 Derrick Nissley

Light Heavyweight

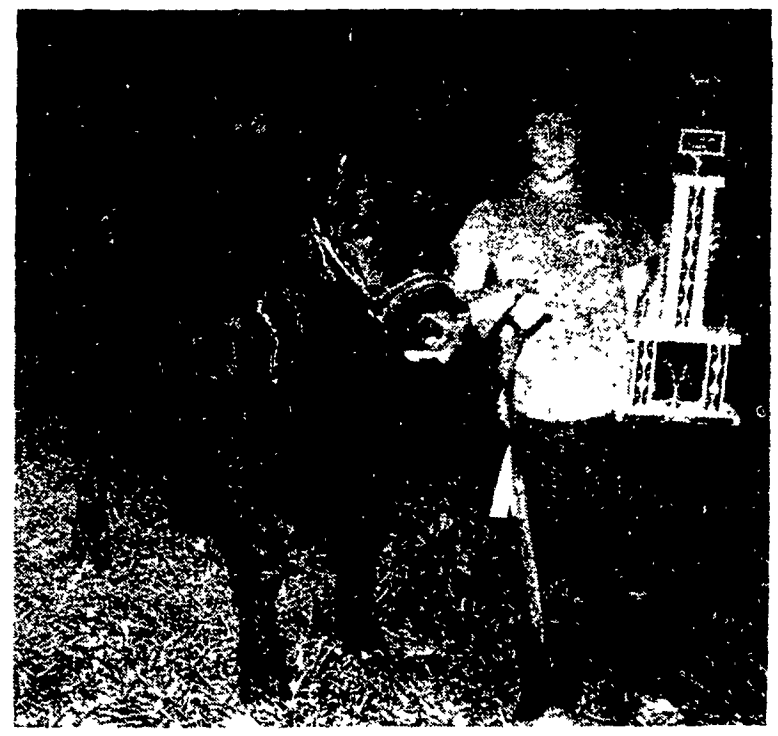
1 Greg Hoover, 2 Lori Good, 3 Elizabeth Hess

Heavyweight

1 Carol Ginder, 2 Jan Waltz 3 John Kettering

Grand Champion
Greg Hoover
Reserve Grand Champion
Angela Longenecker
Overall Grand Champion
Greg Hoover
Overall Reserve Grand Champion
Angela Longenecker

Cattle judge Ted Teaford, left, selected this 1,100 pound Angus-Chianina cross, show by Jan Waltz, R6 Manheim, as the Manheim FFA show champion.



Overall show championship honors at the Manheim Farm Show were earned by 12-year-old Greg Hoover, R3 Elizabethtown, and his 1,115 pound Angus-Chianina cross.

Barry Geib, R4 Manhiem, receives his trophy from judge Ted Teaford, left, for winning FFA reserve champion honors. The 1,380 pound steer was bred by local breeders Ken Brubaker and Elmer Stehman, Lancaster.

Hog project starts in cardboard box

MANHEIM — There are many ways to prepare for raising a grand champion market hog and 16-year-old Bryan Hollinger displayed yet another on his way to the crown at the Manheim Fair Monday night.

Hollinger, son of Wilbur and Elaine Hollinger, R6 Manheim, only became involved with hogs this past winter and started by raising four piglets in a cardboard box in his basement.

"A sow of Wayne Hess, a neighbor, had a litter of 17 and he gave me the four extra," Hollinger explained.

"We bottle-fed them every four hours for the first five weeks.

"Then, we moved them to my sister's garage and finished raising them to market weight."

But his grand champion gilt at the Manheim Fair came out of Dutch Valley Farms and was one of two purchased. The other wasn't in the top placers at the county 4-H roundup.

Hollinger has worked for the past couple of years at the Donald Hershey farm. It was his first year of hog showing at the Manheim Fair and next year also hopes to get into beef showing.

The 240-pound heavyweight was selected out of the 120-hog field by Matt Parsons, Penn State swine specialist.

Parsons explained he was looking for hogs that buyers and packers would be glad to have — displaying muscling, thickness, leaness, but move about freely and easily.

Reserve champion was also a Dutch Valley hog shown by Chris Chapman, daughter of Mr. and Mrs. John Chapman, R5 Manheim.

Results of the show:

LIGHTWEIGHT — Class 1 1 Smith Brothers 2 Karen Becker 3 Smith Brothers Class 2 1 Smith Brothers 2 Ken Nolt 3 Lamar King Class 3 1 Shawn Haldeman 2 Floyd Huber 3 Renee Haldeman Class 4 1 Floyd Huber 2 Karen Becker 3 Haldeman Lightweight Champion — Shawn Haldeman Reserve — Floyd Huber

MEDIUMWEIGHT — Class 1 1 Chris Chapman 2 Tom High 3 Chad Folker Class 2 1 Chris Chapman 2 Doug Musser 3 Tom High Class 3 1 Tom High 2 Shawn Haldeman, 3 Laura Folker Class 4 1 Shawn Haldeman, 2 Smith Brothers 3 Duane Shelly Class 5 1 Stacy Nestleroth 2 Denise Haldeman, 3 Kerry Myer Class 6 1 Chris Chapman, 2 Stacy Nestleroth 3 Tim Pfautz Class 7 1 Todd Pflieder, 2 Renee Haldeman, 3 Doug Musser Class 8 1 Chris Chapman 2 Sheldon Heisey, 3 Renee Haldeman Medium wewight Champion — Chris Chapman Reserve — Stacy Nestleroth

HEAVYWEIGHT — Class 1 1 Beth Nestleroth, 2 Tim Pfautz, 3 Karen Becker Class 2 Bryan Hollinger, 2 Jan Waltz, 3 Barry Geib Class 3 1 Stacy Nestleroth 2 Renee Haldeman 3 Steve Heisey Class 4 1 Todd Pflieder, 2 Steve Heisey, 3 Denise Haldeman Class 5 1 Heather Haldeman 2 Gene Saylor 3 Barry Geib Class 6 1 Shawn Haldeman 2 Beth Nestleroth, 3 Gwen Myer Heavyweight Champion — Bryan Hollinger Reserve — Todd Pflieder

Grand Champion — Bryan Hollinger Reserve — Chris Chapman

PENS OF TWO — Lightweight (Class 1) 1 Barry Geib, 2 Duane Shelly (Class 2) 1 Dennis Shelly 2 Jan Waltz Mediumweight 1 Karen Becker, 2 Karen Becker, 3 Dennis Shelly Champion Pen — Karen Becker Reserve — Karen Becker

SHOWMANSHIP — Novice 1 Todd Pflieger, 2 Chad Folker, 3 Laura Folker, 5 Karen Becker Intermediate 1 Shawn Haldeman, 2 Sheldon Heisey, 3 Stacy Nestleroth Senior 1 Renee Haldeman, 2 Steve Smith, 3 Tim Pfautz

Chris Chapman with reserve champion hog at Manheim Fair.

Bryan Hollinger with grand champion market hog at Manheim Fair.

Pa. conservation

(Continued from Page A1)

Satellites will update conservation agencies knowledge of the state of America's farmlands, probably within 5 to 10 years. Orbiting equipment will relay information on the state of the land from millions of points, with local staffers only needing to make spot surveys as a check of the system.

New equipment makes fertilizer placing more exact and efficient, enabling farmers to avoid unnecessary cost, nutrient waste, and the pollution problems created by runoff into watersheds.

Pennsylvania's directors and conservation staffers were especially interested in Myer's opinion that implementation of the Mason-Dixon targer area program is not "moving as fast" as it should.

The Mason-Dixon area includes 14 Pennsylvania counties in the Susquehanna River-Chesapeake Bay watershed.

Long-term studies of Bay pollution, affecting aquatic life and related seafood industries, point to nutrient and soil runoff from watershed farmland as a key source of imbalances in the estuary. Up to 65 percent of the Mason-Dixon farmland is reported experiencing excessive erosion problems.

Myers assured the conservationists that no "politics" are involved in target area selection. Designations are based on the criteria of need and resources available. Assistance from the agencies is expected to come in the form of additional staffers and increased funding.

Farmland protection continues to be a controversial subject, says the soil service chief, and federal goals are broader-based than strictly conservation. A dozen agencies with 40 assorted programs are responsible for policy implementation, under the leadership of USDA's Soil Conservation offices.

Most policy making, says Myers, must remain at a local level, where land use, water use and quality and land development issues originate.

"Conservation groups in the West are filing lawsuits against land protection measures," added Myers, predicting an upcoming legal fight over the issue.

During the brief press conference following his keynote address, Myers told reporters he hopes conservation methods implementation will remain voluntary, but foresees mandatory measures as a future possibility. Farmers will increasingly face public pressure on the "whose land is it" issue.

Although he admits enjoying turning ground with a plow, the farmer of 1100 acres in Missouri's "Bootheel" section is an avid promoter of no-tillage, and outspoken in urging plowmen to park their moldboards for other tillage methods.

The two full days of speakers and sessions included an address Tuesday by, Nicholas De Benedictis, secretary of the Pennsylvania Department of Environmental Resources.

An awards program Tuesday evening honored conservation winners across the state, and Wednesday's wrap-up was a host tour to P.P.& L's Brunner Island electricity generating plant, which utilizes waste hot water to raise catfish and heat greenhouses.

Award winners included:

Conservation Organization of the Year — Jr. Woman's Club of Birdsboro.

Conservationists of the Year — George B. Wolff, Lebanon County; and Betty J. Geer, Elk County.

Conservation Educator of the Year — Lorraine Kinder, Northumberland County.

Conservation Farmer of the Year — Donald G. Cotner, Northumberland County.

Watershed of the Year — Middle Creek Watershed, Snyder County.

Maurice K. Goddard Forestry Award — Henry Chauncey Tree Farm, Bradford County.

County Commissioner of the Year — W. Donald Templeton, Cambria County.

Special recognition was paid to Robert Williams, Editor, Pennsylvania Farmer; and Seymour Fowler, Penn State.

MILK MARKET NEWS

ORDER NO. 4 BASE MILK PRICE $13.85 FOR AUGUST

ALEXANDRIA, VA. — Middle Atlantic Order Market Administrator Joseph D. Shine on September 9 announced an August 1983 base milk price of $13.85 per hundredweight and an excess milk price of $12.46. The weighted average August price is $13.87 and the butterfat differential for the month is 17.0 cents. The base milk price is up 11 cents from July and is 13 cents higher than last August's price.

The advertising withholding rate, which is deducted from the base and excess milk prices but not the weighted average price is 14 cents a hundredweight. The gross value of August producer milk was $71.0 million, compared to $69.3 million last year. A total of $717.8 thousand was deducted for advertising in August, up from $707.5 thousand last year.

Mr. Shine said that producer milk receipts totaled 512.7 million pounds during August, an increase of 7.4 million pounds or 1.5 percent from a year earlier. The average daily delivery per producer was 2,365 pounds, up 91 pounds or 4.0 percent from the August 1982 average.

Class I producer milk totaled 239.1 million pounds and was up 16.6 million pounds from a year ago. Class I producer milk accounted for 46.63 percent of total producer milk receipts during the month, up significantly from 44.03 percent last August. Base milk accounted for 91.95 percent of total producer milk receipts in August compared to 91.57 percent a year ago. The market average butterfat test of producer milk was 3.46 percent in August 1983 and 3.47 percent a year ago.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 197.1 million pounds during August, an increase of 3.04 percent over a year earlier, after adjustment to eliminate variation due to calendar composition

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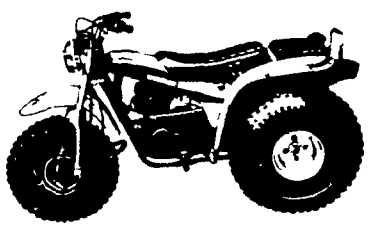

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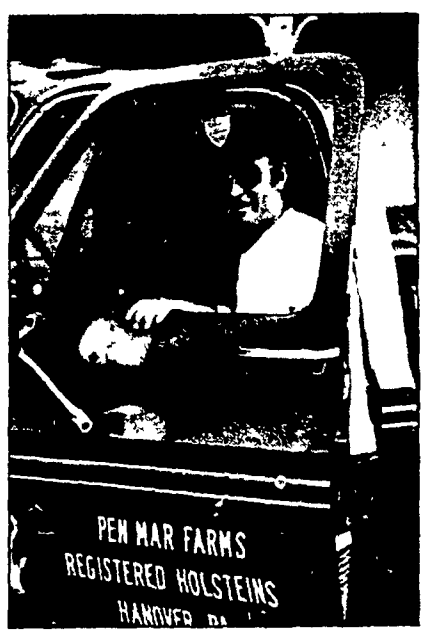

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"The Hardy 301XS has come up real nice, stood real good in the Fall, and picked clean The size of the ears was good and some other brands picked a lot harder . that's one reason I like Hardy corn

This year I've got some 270XS, and I don't think it could be any more perfect It's taking the dry weather real good And the 403XS performed well It really threw the ears in the wagon The bin filled up, and that's what you're looking for"

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Leah Getz lamb tops field of 130 at Manheim Show

BY LAURA ENGLAND

MANHEIM — If Leah Getz wanted to write a story about her championship win at the Manheim Farm Show sheep contest Thursday night, she could very well adapt the fairy tale of the "Ugly Duckling."

In describing her Suffolk wether, Leah said, "He was really ugly when he was born, and his head was all bald."

But despite his looks, 12-year-old Leah, R4 Manheim, said he had the right type and was well built. And so goes the story of the ugly duckling which turned into a beautiful swan.

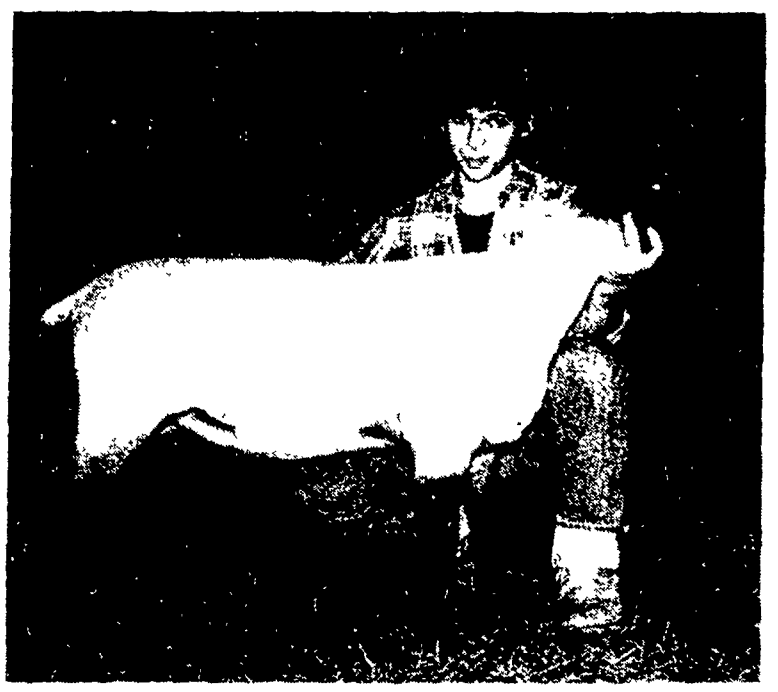
The daughter of Vance Getz and Patricia Kimbark, Leah and her 124-pound Suffolk named Stretch walked off with grand champion honors at the Manheim Farm Show amidst a field of 130 entries. A member of the Lancaster County 4-H Woolies Club, Leah showed for only her second year.

Her champion lamb was bred on Trinity Farm, owned by her stepfather, John Kimbark. Stretch was fed a specially mixed ration and was walked for about an hour every day.

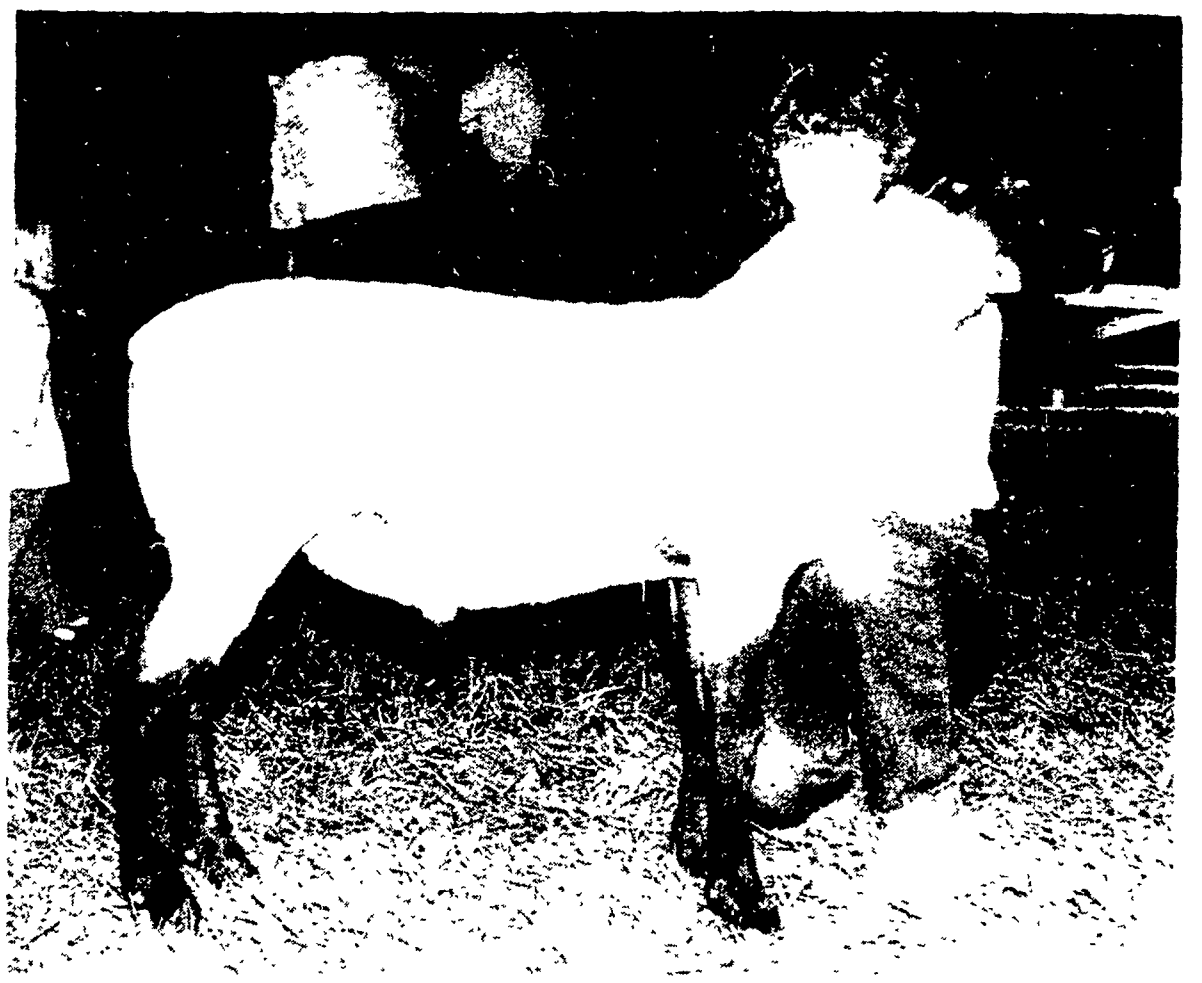
Reserve grand champion honors went to Tom Longenecker and his 124-pound Suffolk cross. A senior at Donegal High School, 17-year-old Tom has been showing for three years, and in his first year of showing won reserve lightweight honors.

Tom, the son of William and Peggy Longenecker, R2 Mount Joy, said he didn't think his lamb would make its weight class and had no expectations of winning a title. But his lamb had the finish that judge Bill MacCauley, Atglen, was looking for in his champions.

The Longeneckers raise a 350-head breeding flock and 250 market lambs. Tom said he plans to show as long as he's in 4-H or until he begins college.



Reserve grand champion honors at the Manheim Farm Show went to Tom Longenecker, R2 Mount Joy, and his 124-pound Suffolk cross.



Leah Getz, R4 Manheim, and her 124-pound Suffolk wether named Stretch share the spotlight as grand champion winners at Manheim Farm Show.

Senior showmanship winners, ages 15 and over, were Monica Esh, Pam Yeagley and Deb Martin. Winners in the intermediate class, ages 12 to 14, were Tracey Kauffman, Lisa Sadler and Tom Engle. Novice class winners, ages eight to 11, were Curt Engle, Arlisa Snavely and Jason Wolgemuth.

MANHEIM LAMB SHOW

CORRIEDALE — Ewe Lamb 1 Kent Haisey, 2 Doug Hurst Lightweight Market 1 Kent Haisey

DORSET — Ewe Lamb 1 Brian Hurst, 2 Brian Gingrich Lightweight Market 1 Phil Yeagley, 2 Carey Donches

HAMPSHIRE — Ewe Over 1 Year 1 Monica Esh, 2 Michelle Mylin 3 Scott Mylin Ewe Under 1 Year 1 Scott Mylin, 2 Michelle Mylin, 3 Leah Getz Champion Ewe — Monica Esh Lightweight Market Class 1 1 Jennifer Wolgemuth 2 Scott Mylin 3 Jason Wolgemuth Lightweight Class 2 1 Lisa Sadler 2 Tricia Musser 3 John Spangler Lightweight Champion — Jennifer Wolgemuth Reserve — Scott Mylin Heavyweight 1 Pam Yeagley 2 Tom Longenecker 3 Tricia Sadd Champion Market — Pam Yeagley Reserve — Jennifer Wolgemuth

SHROPSHIRE — Ewe Over 1 Year 1 Matt Snavely 2 Arlisa Snavely Lightweight 1 Matt Snavely 2 Arlisa Snavely

SUFFOLK — Ewe Over 1 Year 1 Curtis Engle 2 Deb Martin 3 Jeff Martin Ewe Under 1 Year Class 1 1 Tim Engle, 2 Terry Good 3 Scott Koser Class 2 1 Carey Donches 2 Barry Martin, 3 Jeff Martin Champion Ewe — Curtis Engle

MARKET — Lightweight Class 1 1 Deb Martin 2 Lynn Criss, 3 Shawn Garman Class 2 1 Jeff Martin, 2 Barry Martin, 3 Doug Martin Class 3 1 Scott Koser, 2 Lisa Sadler, 3 Pam Yeagley Class 4 1 Tim Engle, 2 Kevin Martin, 3 Brian Hurst Champion Lightweight — Jeff Martin Reserve — Barry Martin Heavyweight Class 1 1 Elaine Zeiset 2 Carol Johnson, 3 Tina Strauss Class 2 1 Darryl Bollinger 2 Linda Good 3 Kevin Martin Class 3 1 Barry Martin 2 Leah Getz 3 Phil Yeagley Class 4 1 Doug Martin 2 Kevin Bollinger 3 Darryl Bollinger Class 5 1 Deb Martin 2 Tricia Sadd 3 Darryl Bollinger Champion Heavyweight — Deb Martin Reserve — Barry Martin Champion — Deb Martin Reserve — Barry Martin

MONTEDALE — Ewe Lamb 1 Molly Wise

SALE LAMBS — Lightweight Class 1 1 Deb Martin 2 Jeff Martin 3 Doug Martin Class 2 1 Tricia Musser 2 Daniel Anders 3 Carey Donches Class 3 1 Barry Martin, 2 Phil Yeagley 3 Monica Esh Champion — Barry Martin Reserve Phil Yeagley Heavyweight Class 1 1 Lisa Sadler 2 Curtis Engle, 3 Pam Yeagley Class 2 1 Lisa Sadler, 2 Tricia Sadd 3 Mary Peiffer Class 3 1 Leah Getz, 2 Tom Longenecker 3 Chris Schnader Champion — Leah Getz Reserve — Tom Longenecker

SALE CHAMPION — Leah Getz Reserve — Tom Longenecker

GRAND CHAMPION — Leah Getz Reserve — Tom Longenecker

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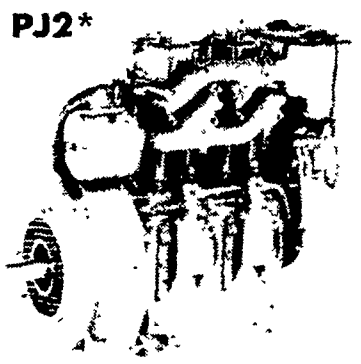

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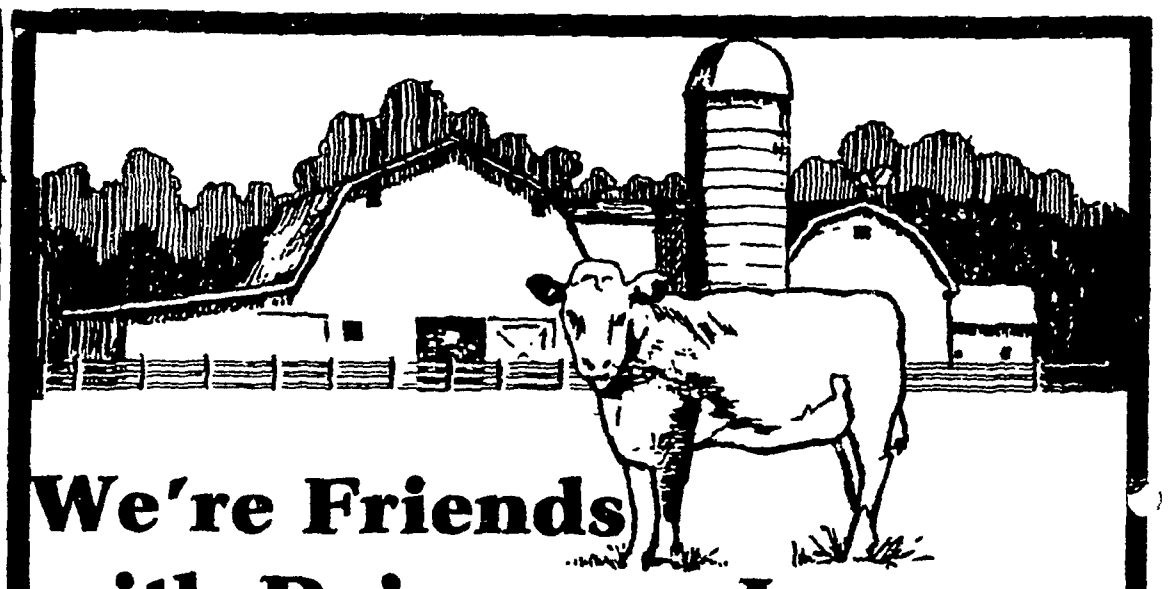

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Witmers back in winners' circle

MANHEIM — After an absence of a couple of years, Lan-Lebco cows of Harold Witmer were back in the winner's circle at the Manheim Fair's dairy show on Thursday.

Three years ago, Witmer swept top honors. A couple of years ago the dairy tent was ripped apart by a storm and the show was canceled. And last year, the Kulp brothers had the top honors.

But this year, the Witmer cows returned with son, D. Lamar., doing the showing honors and dad staying home to handle the rigid 3X milking schedule.

Grand champion was a three-year-old, Lan-Lebo (the farm sets on the boundary of the two counties) Astro King Moonlite, who in her first lactation had nearly 19,000 lbs. Her dam was the reserve champ three years ago.

The reserve champion was an aged cow Lan-Lebco Kit Builder Odarby, who milked over 20,000 as a four-year-old. Kit Builder, whose semen has now been used up, is the foundation sire of the Witmer herd.

Witmer also had the junior champion.

Results through the places (with 4-H, Future Farmers of America placings):

Junior Calf 1 (1) Jodi Esbenshade 2 David Bollinger 3 (2) David Landis **Intermediate Calf** 1 (1) J Mervin Zimmerman 2 (2) Marilyn Landis, 3 Ruby Bollinger **Senior Calf** 1 Lowell Brubaker, 2 Lamar Witmer, 3 (1) Marvin Landis **Junior Yearling** 1 Harold Witmer, 2 Lowell Brubaker, 3 Ruby Bollinger **Senior Yearling** 1 Lowell Brubaker, 2 (1) Debbie Landis 3 Lowell Brubaker **Junior Champion** — Harold Witmer Reserve — J Mervin Zimmerman **Junior Get of Sire** 1 Lowell Brubaker, 2 Ruby Bollinger

Junior 2-year-old 1 Lowell Brubaker 2 David Kulp 3 Lowell Brubaker **Senior 2-year-old** 1 Lowell Brubaker, 2 Lamar Witmer, 3 Lamar Witmer **3-year-old:** 1 Harold Witmer 2 Lowell Brubaker, 3 Harold Witmer, 2 Lowell Brubaker 3 Lowell Brubaker **5-year-old:** 1 Kulp Bros., 2 Ruby Bollinger 3 Robert Kulp **Aged Cow** 1 Harold Witmer, 2 Ruby Bollinger, 3 Ruby Bollinger **Senior Champion** — Harold Witmer **Reserve** — Harold Witmer **Grand Champion** — Harold Witmer **Reserve** — Harold Witmer

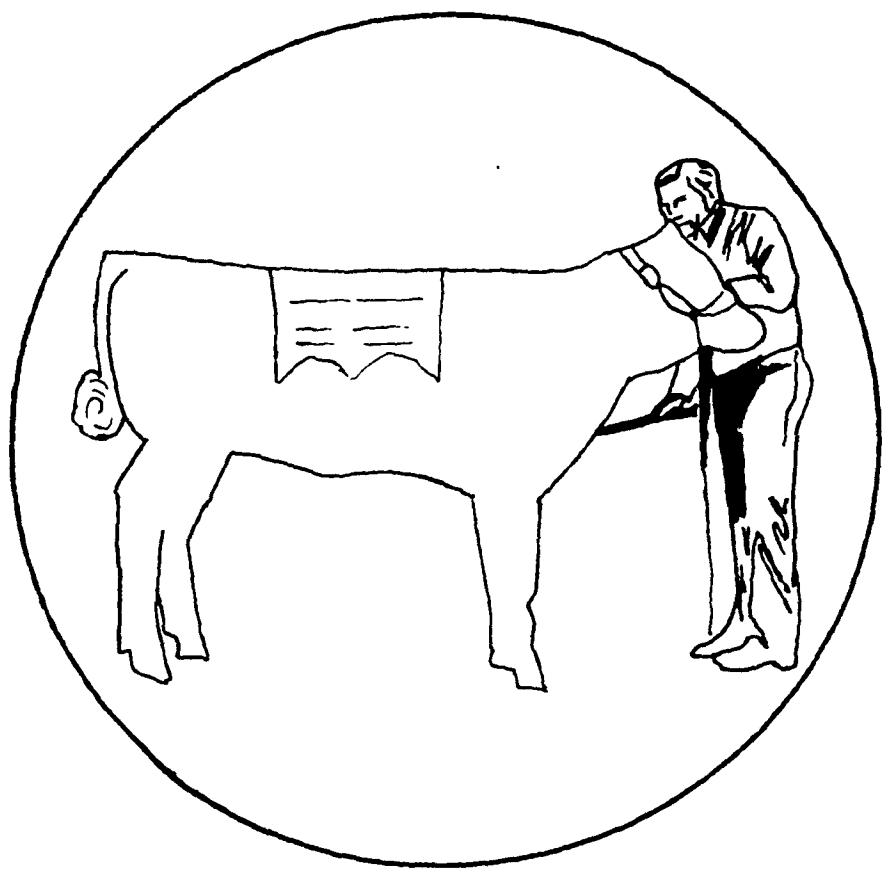
Best Udder 1 Harold Witmer 2 Lamar Witmer 3 Harold Witmer **Senior Get of Sire** 1 Ruby Bollinger 2 Lowell Brubaker 3 Harold Brubaker **Best Three Females** 1 Harold Witmer 2 Lowell Brubaker 3 Ruby Bollinger **Dairy Herd** 1 Harold Witmer 2 Kulp Bros 3 Lowell Brubaker **Produce of Dam** 1 Lowell Brubaker 2 Ruby Bollinger 3 Lowell Brubaker **Dam-Daughter** 1 Harold Witmer 2 Harold Witmer 3 Lowell Brubaker

Ayshire — Junior Calf 1 Michelle Kerdeman 2 Mike Kerdeman Senior 1 (1) Robyn Groff, Junior Yearling 1 (1) Ronald Groff Junior Champion — Robyn Groff Reserve — Michelle Kerdeman Grand Champion — Robyn Groff Reserve — Michelle Kerdeman

Showmanship — Junior 1 Michelle Kerdeman 2 Marvin Landis 3 Darvin Landis

Fitting — Junior 1 Michelle Kerdeman 2 Darvin Landis 3 Marvin Landis

Witmer grand (left) and reserve grand champions at Manheim.



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Crawford Farm Council honors 'the best'

By NANCY KUNICK
Staff Correspondent

SAEGERTOWN — The Crawford County Council of Farm Organizations held their annual awards and recognition banquet Thursday, Sept. 29 in Saegertown. Each of the 24 farm associations that comprise the council were represented. Among those that participate are breed associations, maple and wool growers associations, dairy and crop improvement associations, beekeepers, auctioneers, etc.

According to Jack Waddell, former President of the Council, the group was formed in 1980 to enable each to work together for a more organized Farm-City Day and, as one large unit, to have more influence in county agriculture; Two major goals have been to improve facilities at the county fairgrounds and future construction of the more serviceable accomodations for the Cooperative Extension Service.

Following dinner served by the Saegertown American Legion Auxiliary, musical entertainment and comments by the commodity queens, awards were presented.

The first to be recognized were the Executive Directors of 1983 Farm-City Day held June 25 at the Crawford Co. Home Farm. President (of the CCCFO) Charles Black presented Jeff Allio and Ralph Hines with plaques for their outstanding service for organizing City Day. Each of the recipients expressed their gratitude to Charles Bruckner and Ken Custard for their cooperation at the Crawford County Home.

The next recipients were the hosts of Farm-City Day. This year's hosts were a bit unusual as the Home-Farm is owned by the County. County Commissioners Richard Ruhlman and Ivan Rose accepted the award on behalf of the county. Also honored was General Manager of the Home-Farm Charles Bruckner. Leon Sweatman, incoming President of the CCCFO, spoke of Bruckner as being a "unique gentleman who can be doing six things at once and still give a cool, calm answer to any problem." Bruckner thanked the commissioners for "being the

(Turn to Page A35)

Hall of Fame Award from Crawford Council of Farm Organizations is presented by Harold Hines, left, of Northwestern Rural Electric Co-op Assn., to Jack and Jean Rynd.

Ag Industry Award of Crawford Council of Farm Organizations was presented by Dave Reusing, right, of the NW Pa. Colored Breed Assn., to Stan Bradshaw, left, Production Credit president; and Hope Leise, of Federal Land Bank.

Awards for Farm-City Day were presented by Leon Sweatman, left incoming president of Crawford Council of Farm Organization, to, from the left, Charles Bruckner, manager of Crawford County Home-Farm; and County Commissioners Richard Ruhlman and Ivan Rose.

78 to dinner

(Continued from Page A1)

chens of the women of nearby Centre Presbyterian Church.

"They had been praying for a fund-raising idea to help supply some new equipment needs for the parish house," explained Gail. "Catering this was a perfect answer. While they sometimes have difficulty getting enough help, for church dinners everyone just pitched in to assist with whatever was needed."

Arranging of the food items, and the 78 people, took longer than had been anticipated, with gray, mist-laden clouds more threatening by the minute.

But by the time the full completment of foods graced the red-and-white cloth covered wagon, and each of the 78 was in just the right spot, the skies suddenly lightened for several minutes while photographers clicked away. Soon after the last shot was made, the gray mist closed in again.

When all the picture-taking was finished, models and support crews turned their attention to the "groaning board" of food.

The colorful array of foods touched on nearly every segment of American food production, with about 70 pounds of meat, including two baked hams, a large cut of roast beef and a huge roasted turkey.

Tossed fresh vegetable salad, relish trays, scalloped and sweet potato casseroles, succotash, and baked beans represented vegetable producers. Trays of deviled eggs, baskets filled with crackers, bread and rolls, with butter, rounded out the choices.

Plenty of desserts were on hand for those still hungry, after working their way across the table, with choices from assorted fresh orchard fruits, cheeses, ice cream, eight pies, three cakes and plenty of milk and cider to wash it all down.

Pumpkins, gourds, Indian corn and other seasonal produce added the final perfect background touch and brilliant color contrasts.

"When we first began calling to invite people from different professions to take part, their first reaction was 'You're doing what?'," commented Gail on the detailed arrangements of setting up the photo.

"Everyone came in just a wonderful mood, and they were such a great cross-section of people," she added.

Part of the credit for assembling the 78 representatives goes to 10-year-old Gretchen McPherson, who spent much of her spare time during the family's Labor Day Peachilicious weekend writing a listing of all the professions she could remember.

Inevitably, a few minor problems cropped up as the photo session drew closer.

About ten of those originally contacted to take part were unable to attend, forcing a few last minute substitutions.

The sticky problem of ice cream melting before the shutters snapped was solved with the temporary use of a white vegetable shortening stand-in, later replaced with a dish of the real thing.

Worries that the food would become sodden and stale in the humidity never materialized, and even the crackers kept their crunch under the clouds.

The McPhersons express special thanks to food producers who contributed items, including Green's Dairy of York, for dairy products, Seltzer's Bologna producers of Lancaster County, and the Pennsylvania Department of Agriculture staffers who made contacts to a mushroom supplier.

It was Paul McPherson, reflecting back on the several days of hectic preparations and dread of a downpour any minute during the photo session, who had the final word.

"Farmers will do anything to get rain."

Vegetable relish tray is arranged by raincoat-clad Gail McPherson.

Ethelind Anderson scoops "shortening ice cream" for Farm Journal photo.

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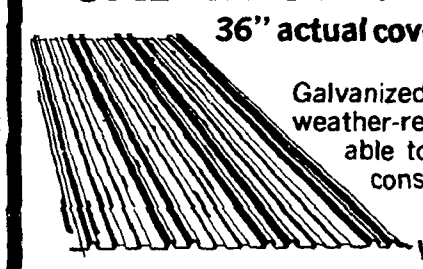

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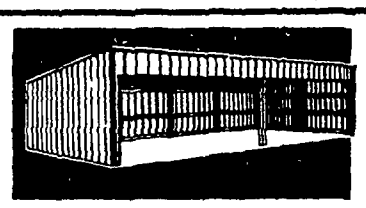

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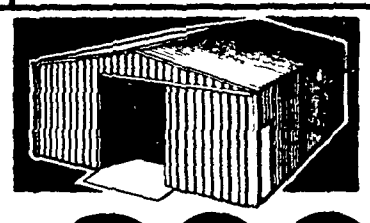

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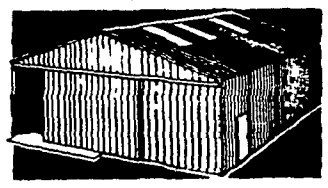

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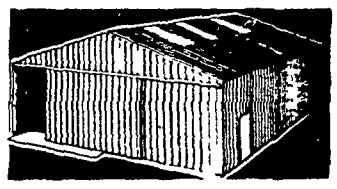

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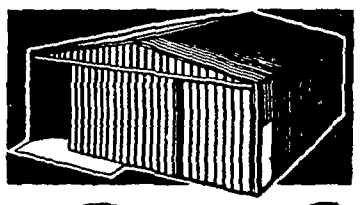

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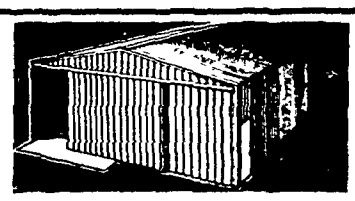

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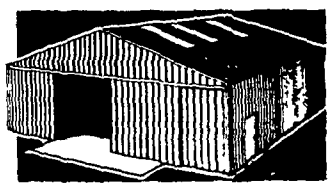

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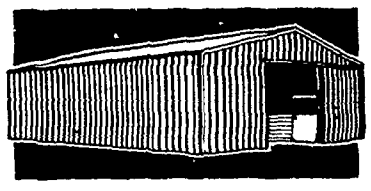

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Penn State's ag enrollment up 24%

UNIVERSITY PARK — Agriculture's got a bright future in Pennsylvania. Despite seasonal problems, agriculture is the largest single industry in the state, and today's students are responding to its opportunities with an increased interest in agricultural subjects. High school students looking toward careers in ag-related businesses and industries have entered Penn State's College of Agriculture in force

This fall's freshman class of 442 is one of the largest in some years and is an increase of 24 percent over last year. Sharply declining enrollments, which have been characteristic of colleges of agriculture throughout the country for the past several years, may be a thing of the past at Penn State as student levels stabilize.

"We've got a terrific group this year," said James McCoy, coordinator of recruitment for the College "We have an increase in freshmen of 36 percent at University Park and an increase of 19 percent at the Commonwealth Campuses. Total enrollment, however, is almost the same as it was last year because of an unusually large graduating class."

"But more important than size, this is a class with a great deal of promise We are especially pleased so many have been able to start their studies at University Park so they can join Ag student clubs, organizations and facilities and get to know our ag faculty from the beginning," continued McCoy.

Penn State's College of Agricultural concentrates on the personal approach to student information for high school students, their families and teachers McCoy and faculty advisors encourage interested college bound students to visit the College, ask questions and see what college will be like.

The College also sponsors group visits for prospective students from Pennsylvania high schools In addition to tours of specialized research and teaching areas — greenhouses, laboratories, farms, and barns — and visits to individual departments, visiting groups often get the chance to meet Ag student groups for fun and more information about college life.

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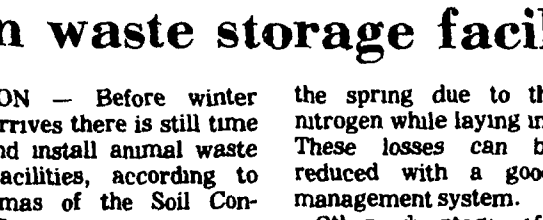
LEBANON — Before winter weather arrives there is still time to plan and install animal waste storage facilities, according to Tom Thomas of the Soil Conservation Service.

Most farmers could save a considerable amount of money in fertilizer costs with proper storage and application of manure. Many farmers, often in adverse weather conditions, go through the daily chore of spreading manure. This daily process is necessary in many farm operations due to the lack of a storage system. Daily spreading not only is time consuming but also is an ineffective way to recycle the nutrients available in the manure. Manure spread throughout the winter months is of little value in the spring due to the loss of nitrogen while laying in the fields. These losses can be greatly reduced with a good manure management system.

Other advantages of a storage system include reduced soil compaction in fields by avoiding spreading when the ground is wet. Also, the risk of stream and ground water pollution can be reduced due to the fact that no spreading will be done when the ground is frozen or too wet.

Help with site selection and designing of storage systems is available through the Soil Conservation Service located in Room 110, Municipal Building, Lebanon or call 272-4618.



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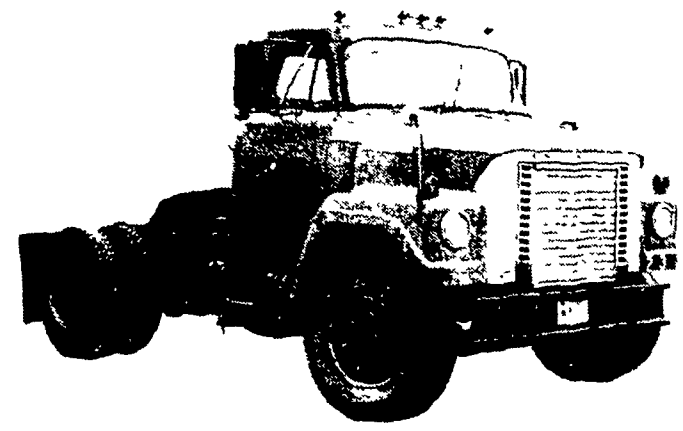

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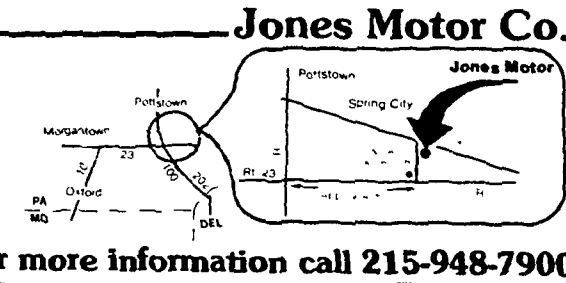

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It's a bleak outlook for Del. farmers

BY DORIS CROWLEY

NEWARK, Del. — Reeling from the fourth economically disastrous year in a row, many Delaware farmers are wondering how much longer they can stay in business. Agricultural officials are still trying to decide how best to help producers who were affected by this summer's drought—a decision made difficult by the fact that it had very uneven effects in Delaware.

Corn yields in the western half of Kent and New Castle counties and much of Sussex County have been drastically reduced, though nobody will know by exactly how much until after harvest. Even loamy land that usually produces well in dry seasons is so parched it's likely to produce half what it usually does. On sandier soil, some corn isn't worth picking. Soybean losses are harder to estimate, though that crop also has been affected. Plants in some very dry fields are prematurely dropping their leaves. In Sussex County, some drought-stressed plantings also suffered from severe podworm infestations.

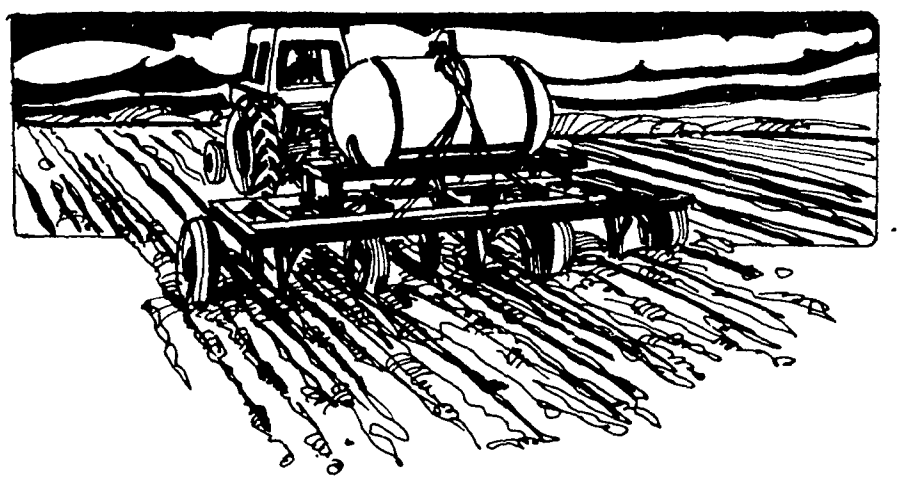
"It looks as though we're going to have some pretty substantial corn yield reductions," New Castle County extension agent Dean Belt told me recently. "This has been the worst drought I remember in this county. Along the river, some farms look good. But in the rest of the county land that usually does well even in dry weather has been hard hit. Many fields that normally yield 150 bushels an acre without irrigation are going to get only around 50 this year." One grower told Belt he counted 45 stalks in a row without an ear of corn. After that, the man quit counting.

Compounding the effects of the drought is the fact that much of Delaware's corn crop was at least two weeks later than normal going into the ground last spring, Belt said. And some farmers who planted before the ground was ready wish they hadn't because the corn didn't come up well at all. As a result, stands were extremely uneven, with wide ranges in height among plants even in the same row.

Kent County ag agent Bob Hochmuth had a similar story to tell when I spoke with him. "You can almost split the county in half this summer," he said. "In the northeast–especially along the Delaware River–the corn crop looks very good and farmers will probably have minimal losses. Below the Dover air base and on the west side of the county, I'd estimate yields will be down at least 30 percent." Fortunately, soybeans all over his county appear to have done better, thanks to some timely late August rains, though those arrived too late for most of the corn crop.

Hochmuth said vegetables suffered both because of the late, wet spring, and the hot weather which followed. Even with irrigation, the heat took a heavy toll–affecting blossom set on lima beans and pollination of sweet corn. Potato yields were also hurt–down about 30 percent from 1982 because of conditions during tuber set. Strong prices at harvest helped to offset potato losses but other produce crops suffered from both the weather and depressed prices.

In Sussex County the picture's much the same, said extension agent Derby Walker. Spotty rains benefited some fields but left others unharvestable. Searing temperatures affected not only corn pollination, but fruit and pod set on everything from watermelons and peppers to soybeans. On top of all this, a severe outbreak of spider mites damaged many crops, and many soybean and lima plantings were seriously hurt by a late season podworm attack. Ironically, the spring pea crop–usually counted on as an early cash crop to help cover costs of main season crop production–was poor in some places because to too much water.



"Overall, the corn crop in Sussex County's pretty much a disaster from a yield standpoint," said University of Delaware extension crops specialist Frank Webb. "With $4 corn, the people with 50 to 60 bushel yields should at least cover out-of-pocket costs." Walker agreed, noting that this won't cover things like taxes, machinery wear, labor and other fixed costs. And of course the best prices in the world won't help the farmer with no corn to pick.

The agent said farmers with irrigation were up night after night keeping their systems going, to the point of total exhaustion. With the heat, the lack of rain, and worry over crops, many growers were under considerable physical and emotional stress. "I think this drought is worse than the one in 1977 because of the money up front," Walker said. "Some guys are barely hanging in."

As serious as the season's weather losses are, observers agree they're only a contributing factor to a far more serious problem facing Delaware farmers.

"The plight farmers find themselves in today is really a four-year-old problem," Belt said. "First we had a year of drought (in 1980). Then we had a couple of good production years with very depressed prices, and now we've got another drought.

"No matter what happens to the crop after it's in the ground," he said, "you're got to put on the fertilizer, herbicides and plant the seed. With inflation, farmers have been forced to borrow money just to produce. And most of them–even the good managers–aren't getting back enough to live on. They're living off depreciation and equity, and that can't go on."

University of Delaware extension farm management specialist Don Tilmon believes that what's really got farmers up against a wall is variable interest rates. "Over the past eight years these rates have varied as much as 50 percent within a given year," he said. "During this period farmers have borrowed money to expand and/or buy new equipment. It's the interest payments on these loans that are killing them now." That, plus the cycle of poor yields and poor prices.

Tilmon said it's hard to

(Turn to Page A35)

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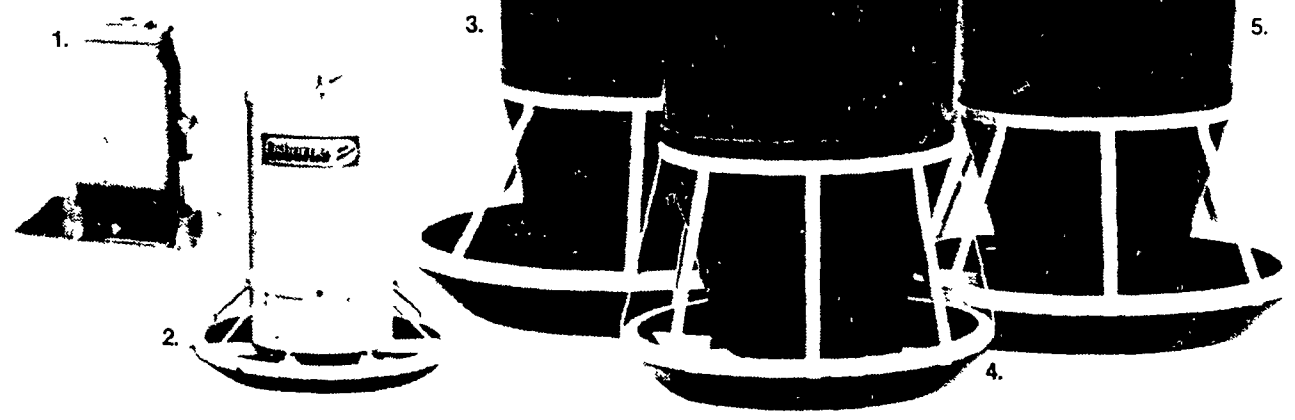

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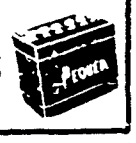

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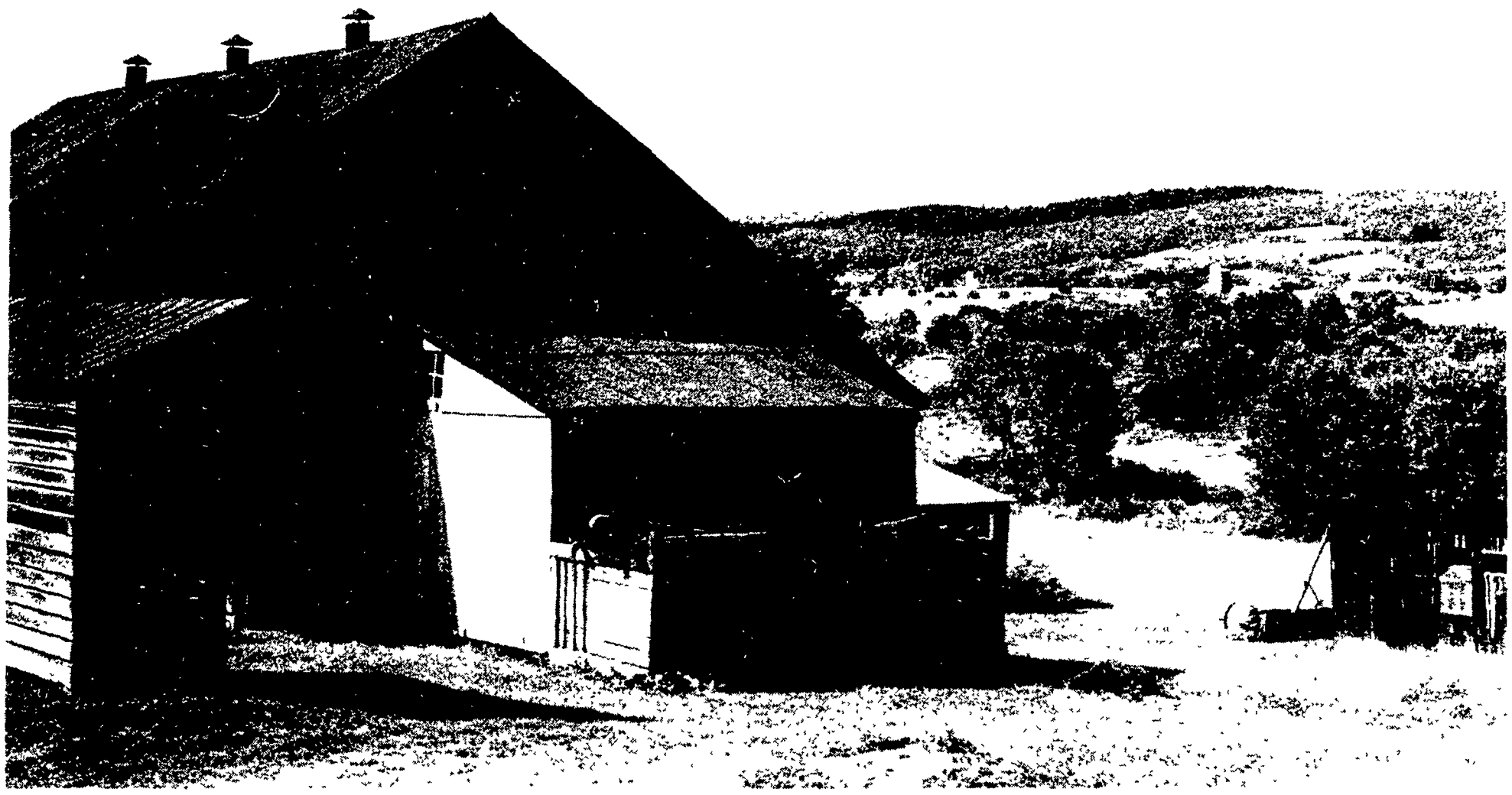

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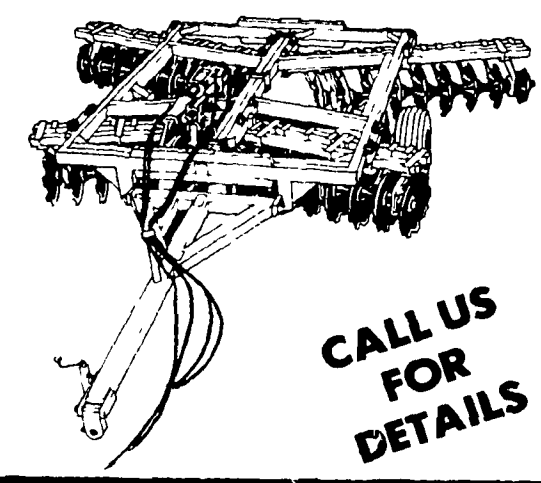

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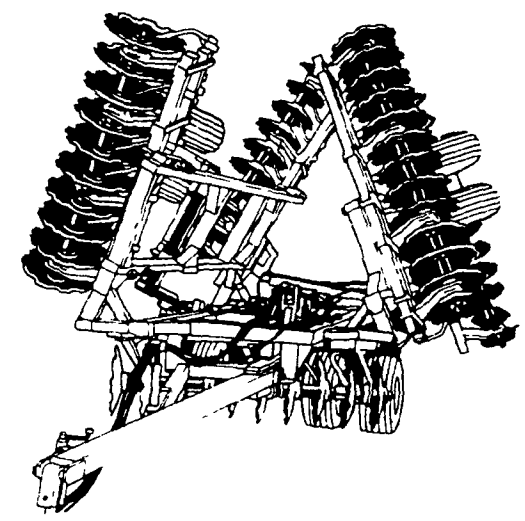

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Crawford Farm Council

(Continued from Page A30)

single most supportive group" he's ever worked with. He also thanked the man who helped to get a lot of the work done for June 25, herdsman Ken Custard. Bruckner added that Ken is the "best cow man I've ever met and that's no bull."

This year's Ag Industry Award, the third presentation of the evening was given to Meadville Production Credit Association. President of the Board at Federal Land Bank, Hope Leise, received the plaque from Dave Reusing, representative of the NW Pa. Colored Breed Assoc. Leise thanked the Council and read the inscription "Presented to Meadville Production Credit Association for outstanding service to Crawford County agriculture in 1983."

The highlight of the event was the announcement of the farmer named to the Council Hall of Fame. Each year, one person is selected who has done outstanding work in the community and for agriculture.

Harold Hines, Pres. of the Board for NW Rural Electric gave a biography of the recipient which included several positions in the community. The honor was bestowed upon a gentleman that is in partnership with three of his six sons on a 600-acre Holstein dairy farm. He also has two daughters and his wife Jean. The farm is located at R4 Cochranton, and is known as Rynd-Home Farm.

The man has been an elder in the United Presbyterian church, V.P. in the Masonic Lodge, Grange members, pres. of Farmer's Union, and past president of the CCCFO. He also helped to form the dairy princess program and the Craw. Co. Council of Farm Organizations. He has been a former rural mail carrier, 4-H leader and chairman of the Holstein show for Craw. Co. The coveted award went to Jack Rynd.

Jack accepted the plaque which was given "in recognition of achievements in farm operations and farm organizations." He was visibly surprised and pleased as he acknowledged that "if I have contributed it is because of my family."

Rynd is also the chairman of the building committee for a new Extension Service facility. He said that people have been terrific and he gets cooperation from everyone, "especially the commissioners." He added that although money is hard to come by for the new endeavor, everyone acknowledges the need for larger and more appropriate office and educational space for the Extension U S. Congressman Tom Ridge is seeking financing for the county for this project.

Jack Rynd and all other recipients were well deserving of the awards presented for a fantastic Farm-City Day and plans are already underway for the 1984 county event which attracts 3,000 annually.

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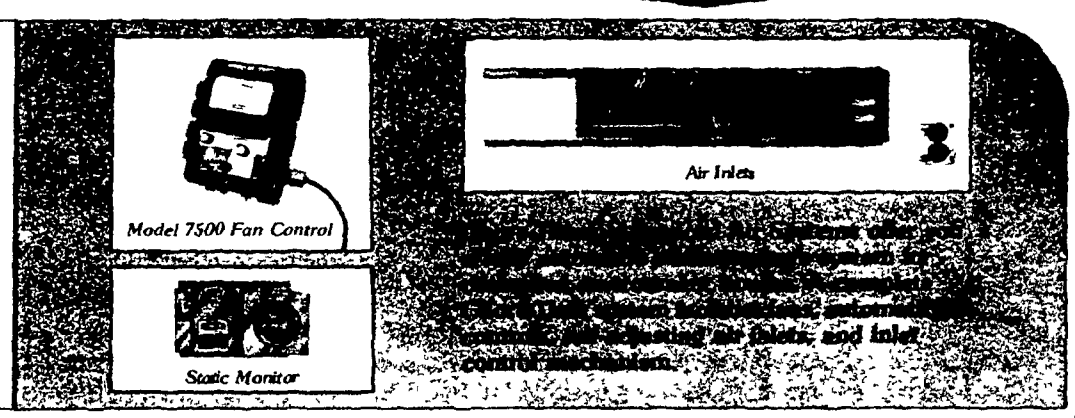

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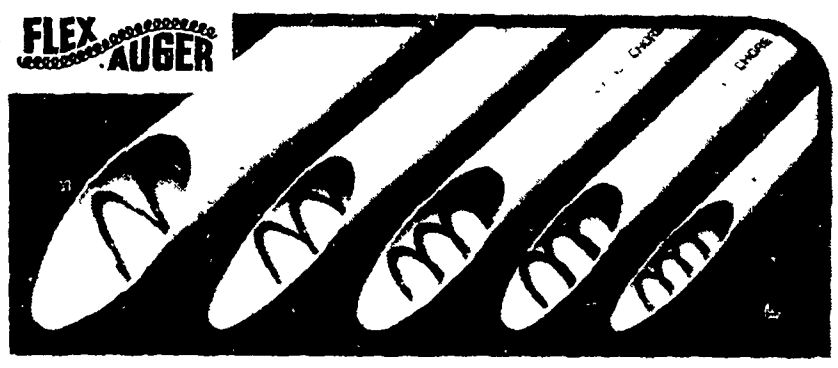

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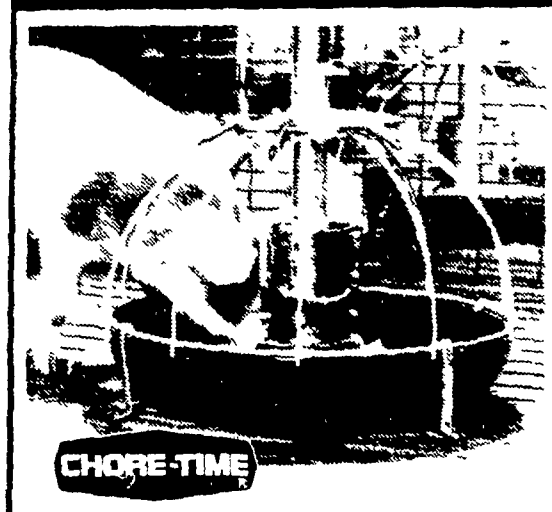

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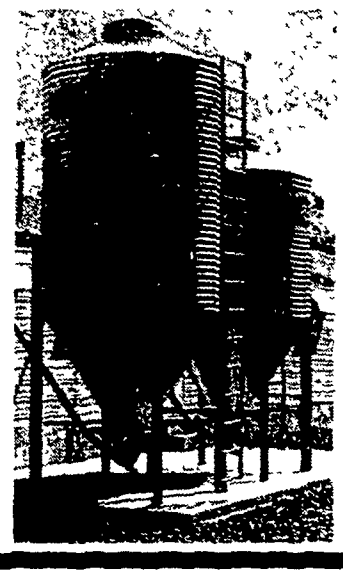

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Bleak outlook

(Continued from Page A33)

generalize about what's happening. For example, combining high yield estimates on irrigated cornfields or land near the river that got adequate rain this summer with estimates from burned-out fields elsewhere in the state gives a distorted picture of the situation

He recently pulled together some figures on the costs and returns from growing Delaware's four major field crops—corn, soybeans, wheat and barley. These figures show that since 1979 farming hasn't been profitable for even some of the state's best managers

"This information is based on averages, of course. And you've got to remember that, with averages, half the values are above and half are below the figures you give," he said. "What concerns us in the extension service is that the averages generally are not at profitable levels for our farmers. You can find some individuals who may get 140 bushels of corn an acre. But on the average Delaware farmers aren't going to get anywhere near that this year."

To find out just how serious the situation is, Tilmon sat down recently with county extension agents and got from them figures on what it cost locally to produce corn, soybeans, winter wheat and barley this year. Then, using the cost analysis format used by the U.S. Department of Agriculture's Economics and Statistics Service in its report to the U.S. Senate Committee on Agriculture, Nutrition and Forestry ("Cost of Producing Selected Crops in the United States–1978, 1979, 1980"), the economist took current Delaware production prices and worked them back for the past four years, adjusting them for inflation.

The figures he came up with are very close to those used by the U.S. Senate although, in three out of four commodities, Tilmon found that he and the Delaware agents had understated their estimates.

Even with the conservative Delaware figures, however, he was able to show that breakeven costs for each of these commodities have been so high that, given the yields and prices achieved, many farmers couldn't possibly have made a profit–especially those saddled with any debt load.

For example, though returns on corn have covered variable costs of production in all of the past four years, in only two out of the four years have producers made enought to cover both variable and machinery costs. In only one have they realized a return to management, when all costs including land are considered. Looking at Sussex County alone, Tilmon said the picture is even bleaker. In none of the past four years have farmers there made enough from corn to cover all production costs. When these costs aren't covered, growers must live off depreciation and equity.

"Given these figures," the economist asked, "how has anybody held on this long?"

To make matters worse, farm

(Turn to Page A36)

Bleak outlook

(Continued from Page A35)

equity has eroded greatly over the past three years. Nationally it declined by $18 billion in 1981. In 1982 it dropped $31 billion more. Nobody knows yet what it will be in 1983 but the outlook isn't good

"People with loans were in trouble last year," Tilmon said. "Because of the drought, many—including some very good farmers—are in much greater trouble this year."

American Egg Board elects Hansen, Overstreet

HARRISBURG, PA — Andy Hansen of the Hy-Cross Company has been elected to the Board of Directors of the American Egg Board by the Northeast egg industry.

Boyce Overstreet of Seaboard Foods, Inc. was elected as first alternate and will participate in AEB's committee activities.

Jim Wolf of Wolf Farms, Stewartstown, and Glenn Smith of Pennfield Farm Eggs, Ephrata, were elected third and fourth respectively and will serve in the event that one of the top choices could not serve.

This year's balloting was conducted by the Pennsylvania Poultry Federation in conjunction with USDA and UEP.

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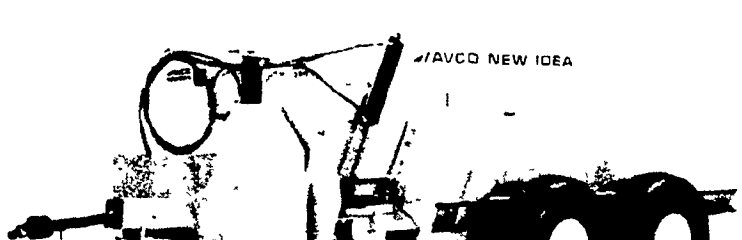

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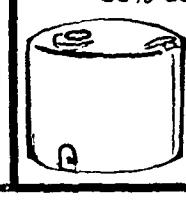

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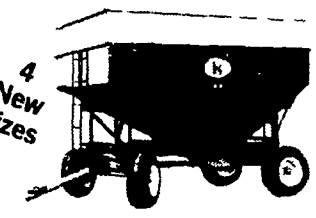

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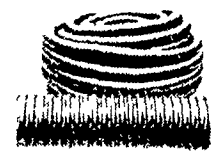

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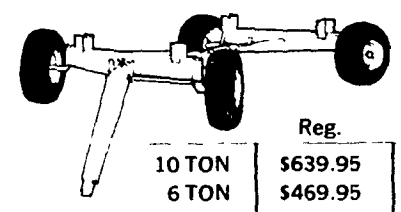

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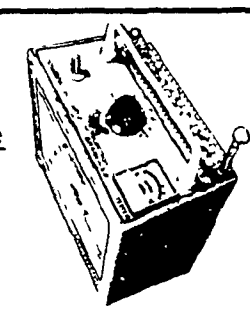

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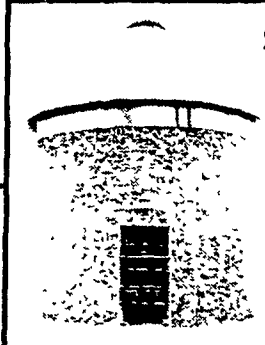

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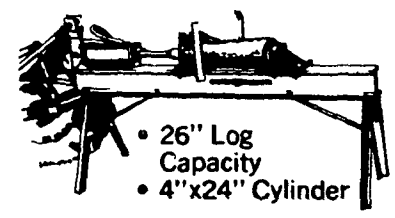

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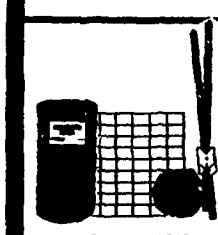

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4 pt.	12½	41.99	38.95

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Preparing to install Real Seal panel on silo is crew from North Penn Sealstor.

Real seal silo

(Continued from Page A1)

hesitant at first, but the New York Office was all in favor of it."

The 21 X 42-foot silo was erected this week by a crew from North Penn Sealstor Systems, Inc., of Bloomsburg.

"This is the first silo to be put up with the Real Seal included in its manufacture," said Dan Rarig, of North Penn Sealstor.

"I understand another is going up in New York State, too."

The familiar Real Seal, painted in red, is included on the silo's steel panel which includes the farm name.

Rarig credited the persistence of Martin with the ADA as being instrumental in getting the Real Seal on the silo.

The Martins milk about 65 or 70 Holsteins on their farm. Martin is originally from near Brickerville in Lancaster County and his wife from Lebanon County

After moving to the farm in the mid-70's, they erected a dairy barn and began milking in 1977. This past winter, they also constructed a calf barn.

And between the dairy and calf barns stands the new silo

As you turn off Colebrook Road and drive up the lane, it shimmers in the morning sun

The two owners proudly welcome visitors with the contraction of their names that make up the identification for their dairy operation.

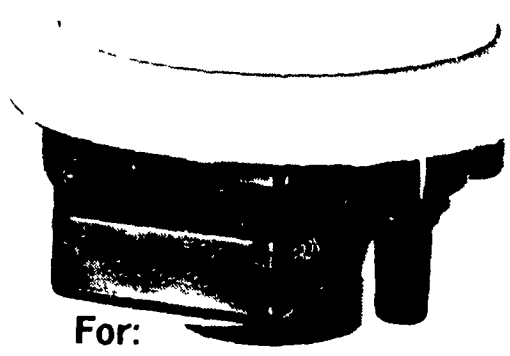
And, likely even more, the silo carries the Real Seal symbol that amplifies that pride of being a source of "real, wholesome and nutritious dairy products"

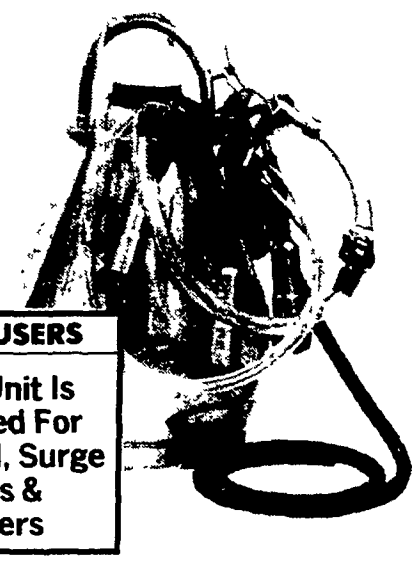
BOU-MATIC

BOU-MATIC MILKING SYSTEMS

22

Pneumatic Alternating Pulsators for our Bucket Friends





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- Constructed of durable materials which are unaffected by recommended dairy detergents.
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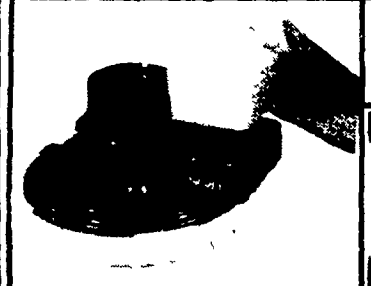
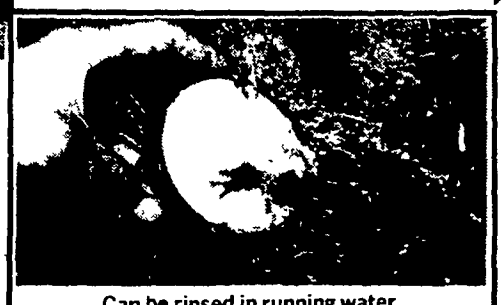


Easily cleared filter element.

Easy to disassemble for regular maintenance.



Can be rinsed in running water.

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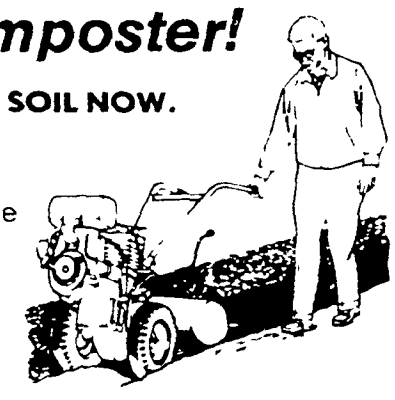

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Brandywine Vineyards

(Continued from Page A22)

spring and prevent frost damage during the delicate bud stage."

"We have to be honest, and say, yes we are a Pennsylvania winery, but probably our largest market is the greater Wilmington area. There is a large concentration of affluent wine drinking people there," said McKeon.

McKeon began drawing up a plan for the property, laying out the vineyards and designing the winery. Production estimates, and costs were figured, and funding was sought.

McKeon recalls, "When I first started looking for a loan, I very boldly picked up the phone and told the bank officer I wanted to borrow $1.2 million. They were very polite and didn't laugh, and then explained if they lent that much money to one person and he defaulted it would take the bank under."

Back to the drawing board. McKeon revised his plan, refining it and cutting costs. Still no lenders were willing to assume the risk. Then he went to the ADC and asked for help in finding a lender.

The old college try

"The development plan went through 15 iterations," explained McKeon, "each time it went through an iteration the funding being sought was smaller and hopefully more intelligently planned. I went to 15 to 17 lending institutions and was turned down by them all, until I finally got funding from the Agricultural Business Division of American Bank, in Reading. Amerian Bank would only OK the loan if I could get a Small Business Administration guarantee. The Small Business Administration refused two applications before OKing a third proposal."

When things seemed to be falling together, other disruptive forces began to come into play. The site McKeon selected for the winery was met with local opposition. The Citizens To Stop The Winery organized.

Bob McRae a member of the ADC explains, "Initially McKeon had selected a site in New London township. His building permit was turned down because the site was zoned strictly residential and the winery didn't fall into any other special exception catergories.

"When McKeon moved the proposed site to Franklin Township he also met opposition from residents of Franklin Township who didn't want the winery in the township. Franklin Township is a dry township and prohibits retail sales of brewed and distilled spirits. This is when the Agricultural Development Council got involved in township meetings.

"We (ADC) felt the winery was an accessory use to an agricultural operation, and we set about to find out what we could do to prove that."

ADC acted as a resource linker for McKeon. They contacted Secretary of Agriculture Penrose Hallowell, who personally wrote a letter citing many agriculturally-related land and tax laws of the Commonwealth that define agricultural products in such a manner as to include viticulture and the products thereof. ADC did some document digging as well, turning up plenty of proof that the winery was in fact an agricultural accessory use.

The information was compiled and presented by McKeon's attorney to the zoning hearing board. When the Citizens To Stop The Winery could not present any proof that the winery was a commercial use the permit was granted.

Breaking new ground

The major problem confronting McKeon was not all the small obstacles he had to overcome, but the novelty of establishing a vineyard in southeast Pennsylvania. McKeon not only had to learn how to go about it himself he had to educate everyone along the way.

"The point is, if we were doing this in California there would be no shortage of bankers that would understand the problem. They might not agree with me, but they would at least be able to grasp the problem and work it. But here in Pennsylvania it's difficult. In fact, several bankers openly said to me, 'We don't know that there is anything wrong with your proposal, we just don't know that it's any good."

Taking root

When all the necessary approval had been given, McKeon and Olsyn were able break real ground. The first five acres of grapes were planted in May 1982. An additional 10 acres were planted this past spring. Six varieties are presently being grown. Olsyn plans to plant an additional 10 acres each spring, eventually the vineyard will have 65 acres in production. Construction of the winery began in August 1982. The township granted the winery a five year sanction that permits them to produce wine from grapes purchased in Pennsylvania. In five years, they will be required to produce 50 percent of the raw material they manufacture.

Fruits of determination

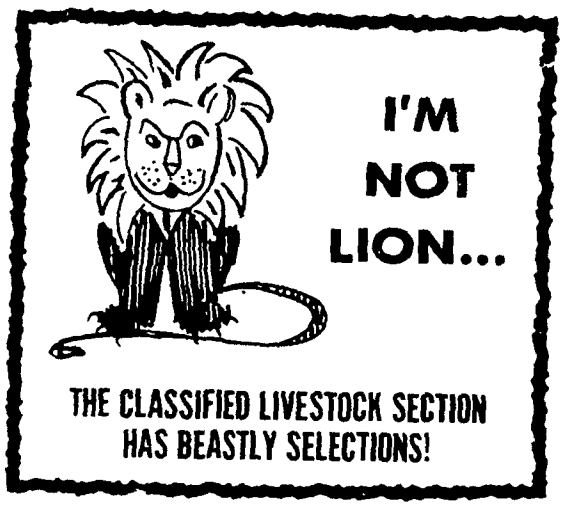
Imparting a little local color to his wine business, McKeon named his winery "The Brandywinery." He started making wine in October 1982 and started selling the wine on March 9, 1983. All the wine made thus far is from juice purchased from Erie County. Next year the first grapes from the Brandywine vineyard will be harvested.

Two-thirds of the wine produced at the Brandywinery are white, one-third is red, reflecting consumption trends. The wine selection includes Aurore, Seyval Blanc, Niagar, Catawba Rose, Leon Millot, and for local flavor Concord, Brandywine White, Hunt Cup Red, and soon to be added Brandywine Red.

By 1992, McKeon estimates the vineyard and winery will be producing and processing 250 tons of their own grapes. These grapes will yield some 260,000 bottles of wines.

It's never been easy to start a vineyard in Pennsylvania. William Penn failed three hundred years ago in an attempt to start one. At last McKeon and Olsyn have succeeded in establishing a vineyard that the Brandywine Valley has thirsted for for years.

Visitors to the winery are given a tour by McKeon. Wine is fermented in large plastice vats, which are nuetral to the wine.



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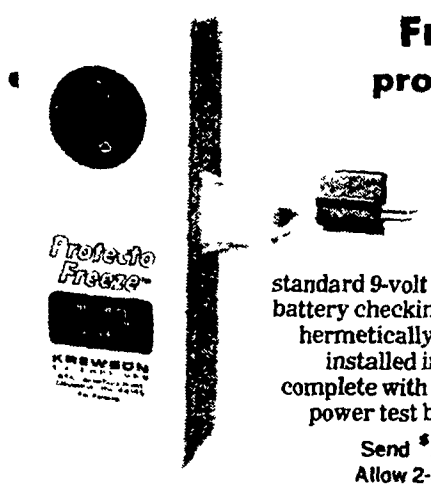

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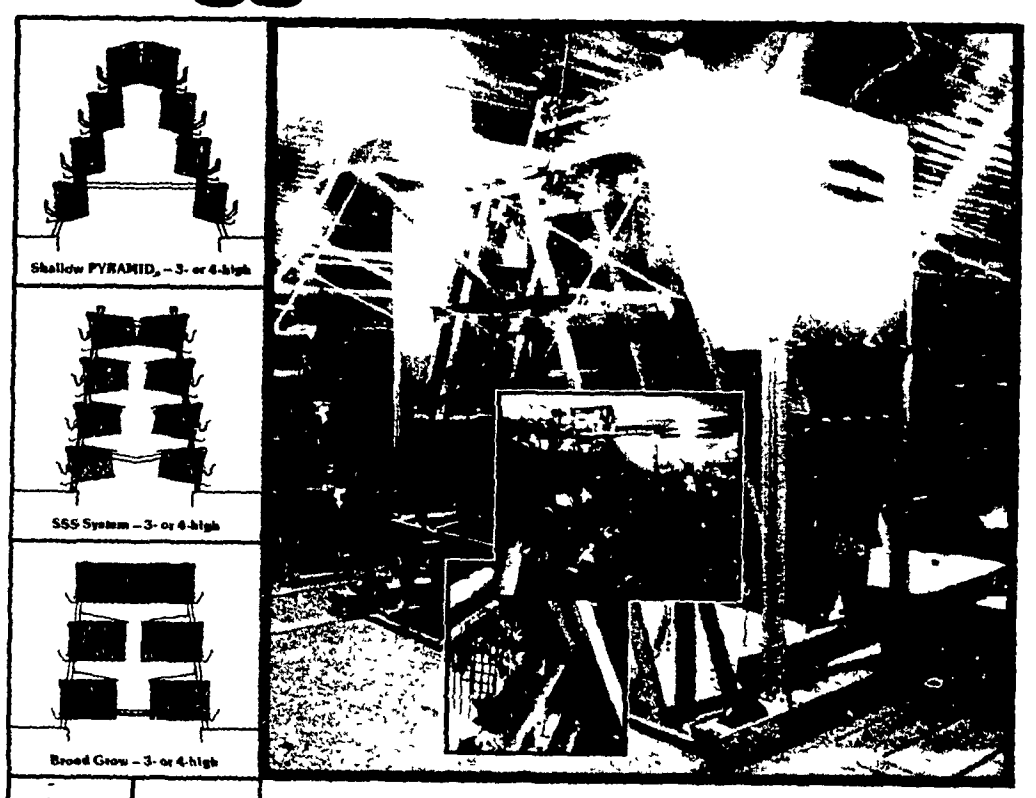

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Bacteria may hurt plants in many ways

MADISON, Wis. — During late spring or early fall frosts, some strains of bacteria may play a primary role in inciting plant damage. Scientists of USDA's Agricultural Research Service (ARS) and the University of Wisconsin, here, now face the challenge of controlling these bacteria - possibly with other strains of bacteria.

The main culprits, strains of the bacteria, Pseudomonas syringae and Erwinia herbicola, act as nuclei in the formation of ice crystals on plants, says chemist Christen D. Upper of the ARS Disease Resistance laboratory.

The bacteria, ice-nucleation-active (INA), are capable of initiating crystallization of supercooled water - water that remains fluid at temperatures below 0 degrees Celsius.

If no nuclei were on the leaves of young corn, bean or tomato plants, water inside the plant cells would supercool to temperatures as low as −5 degrees Celsius or 23 degrees Fahrenheit rather than freeze and injure the plants, says Upper.

Ice nuclei are important in precipitation processes. Cloud seeding, for example, is adding ice nuclei to clouds.

In addition to their role in frost damage, strains of Pseudomonas syringae and Erwinia herbicola sometimes cause yield-robbing plant diseases as they colonize leaf surfaces of a wide variety of crops throughout the world.

A study by post-doctoral plant pathologists Julianne Lindemann and Helen A. Constantinidou, University of Wisconsin meteorologist William R. Barchet and Upper concluded that plants constitute the major source of bacteria in the atmosphere and that aerosol samples taken at plant canopy levels must represent very local sources.

Basis studies at Madison impinge on the question: Under what environmental conditions will the INA bacteria alight on plants, survive and multiply to populations that cause plant disease or frost damage?

In an earlier field experiment Upper and his colleagues used antibiotics to reduce populations of INA bacteria and they reduced frost damage This control method would not be practical in a farming situation. However, the scientists are hoping more practical ways can be found as a result of their basic studies.

A biological control of INA bacteria that looks promising is seen in competing non-INA strains of the same species as the offending bacteria. Some non-INA strains have been found that will compete with INA strains in nature.

Strategies to control frost injury to plants may depend in part on studying the molecular nature of the active ice nuclei. Such research is being conducted at the University of California, Berkeley, by plant pathologist Steven E. Lindow who as a graduate student at Madison worked with Upper. The study may help scientists devise more sensitive methods than they now have for identifying INA bacteria in the air.

Then it may be possible to determine the extent to which INA bacteria are responsible for atmospheric ice nuclei. INA bacteria are probably the most abundant naturally occurring ice nuclei known that function at temperatures warmer than about-5 degrees Celsius, says Upper.

In their studies on plant sources of airborne bacteria, the scientists found that the bacteria were leaving canopies and mixing with lower levels of the atmosphere. It is probable, Upper says, that the bacteria are carried aloft and mixed throughout the troposhere.

The scientists found that on a dry sunny day, wind transports more live bacteria into the atmosphere from the leaves of plants than from bare soil.

The scientists observed abundant bacteria leaving a field of heading winter wheat and flowing into the air. On the same day just above a field of very young corn, where lots of bare ground and little plant surface was exposed to the wind, bacteria concentrations were only about 2 percent of concentrations over the wheat.

Above the wheat field, concentrations of bacteria sampled on different days varied as much as 10-fold. This sort of variability from day to day or even within a day is common, Upper says.

In an alfalfa field, concentrations only 10 meters inside the field were indistinguishable from concentrations 100 meters into the field.

"We concluded that aerosol samples taken at plant canopy levels must represent very local sources," said Upper.

All of this information may be useful in the quest for economical ways to reduce the gamble that farmers take in northern States as they try to produce corn and other crops between late spring and early fall frosts.

In high-value crops such as citrus, controlling INA bacteria may be an especially attractive alternative to using orchard heaters or other energy- and capital-intensive methods to curb frost damage.

Commercial application of the research may be years away but the study is an example of work that could reduce crop losses, helping alleviate hunger in the future.

But the implications may go even further.

"The overall importance of epiphytic bacteria, that is, the bacteria that live on plant surfaces, as the major source of the bacteria in the air we breathe is not yet known," Upper says. "However, it is likely that bacterial plant pathogens can be spread long distances. The bacteria themselves may be modifying our weather. Who knows? They might even make us sneeze!"

PUBLIC AUCTION

VALUABLE ANTIQUE FURNITURE - FIGURINES - GLASSWARE

The undersigned will sell the following on the premises known as Roscrea, U.S. RT. 1, Conowingo Rd., Harf. Co., Darlington, MD (2 miles South of Conowingo Dam & 12 miles North of Bel Air) ON:

SATURDAY, OCT. 15, 1983

AT: 10:00 A.M.

FURNITURE - Mahog. Chippendale lowboy 1800's w/Chinese fretwork and Rococo shell; Fed. classic column sideboard; 1800's, mahog. veneer & paneled, lion paw w/spool splash board; Vic. roll back love seat sofa, rosewood w/chair & rocker; solid oak tbl. w/claw ft., center leg & 8 leaves; 4 oak chairs; Vic. slant fronted desk w/ball & claw ft.; walnut 2 pc. corner cupboard, top glass drs., individ. panes & paneled dr. bottom; mahog. Butler's desk chest; Eastlake armchair; walnut sect'y w/glass top book case; walnut spinet desk; 2 oak wash stands w/towel racks; carved oak dresser w/mirror; dbl. brass bed w/scroll top; pine jelly cupboard w/splash board & drawer top; lrg. walnut tilt top tbl.; mahog. & brass pedestal; 9 panel Southern blind front cupboard; tier pie crust Chippendale style tbl.; crank victrola; Vic. corner chair; solid walnut banquet tbl. w/6 leaves & center leg; baby grand piano (plays well); walnut pier mirror w/marble mantel; walnut china closet w/crown glass; Vic. spool walnut baby crib; wicker chair & rocker; Hitchcock chair; 2 drop leaf tbls.; round oak store display; Empire chest of drawers; 2 Vic. straight chairs; oak coat rack; hiback single bed; Mission oak tbl.; comb-back Windsor chair; pine kit. hutch cabinet; iron ornate bed; bamboo chairs; oak desk; ice box; side tbl. w/rope legs & claw ft.; oak dresser; press back oak rocker corner back hutch; 2 drs.; many sma. tbls. & other chairs.

CLOCKS - FIGURINES - OTHER ITEMS - PA walnut grandfather's clock, circa 1800, weight driven; Mission oak wall clock; 2 Maxfield Parish prints; 2 Wallace Nutting prints; 2-24" bronze statues; 20" marble bust; 2 Gothic cathedral lights; milk can; lamps; 1 horse sleigh; brass umbrella stand; glassware; crystal; collectables; brass tbls.; brass french horn; Currier & Ives "The Dove"; 200 yr. old fainting couch; sm. butcher block; wrought iron love seat; Avon bottles; trunks; corner loveseat; 2 hand tied quilts; many other items.

AUCTIONEER'S NOTE: There are many outstanding antique pieces in this sale.

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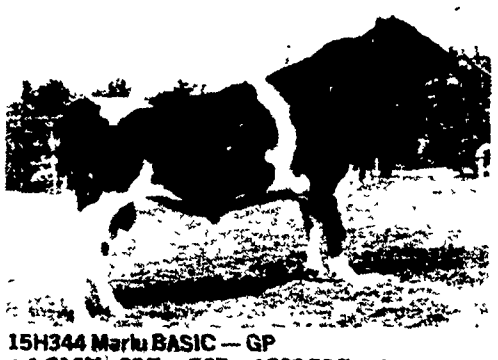

15H344 Marlu BASIC — GP
+1,916M -.08% +56F +$226 58% rpt.
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15H237 Green-Banks OAK STAR — GP
+1,451M -.19% +23F +$138 86% prt.
40 Daus. Cl. 80.7; +2.06 PDT 74% rpt.

15H341 Crescentmead Chief STEWART — VG
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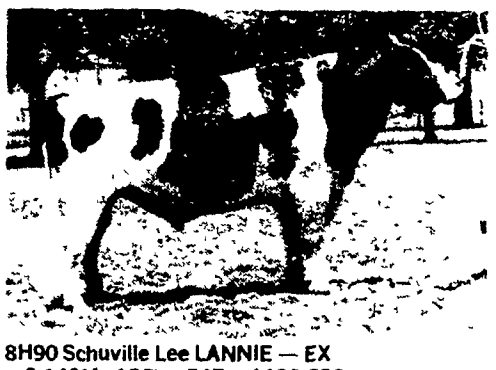
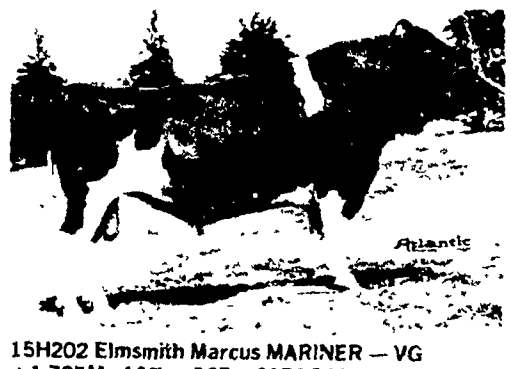
15H180 Le-Del Ideal SUPERIOR — EX
+1,507M -.18% +27F +$149 99% rpt.
1,240 Daus. Cl. 78.2; +.85 PDT 99% rpt.



8H90 Schuville Lee LANNIE — EX
+2,142M -.15% +54F +$238 55% rpt.
(no type summary to date)



15H202 Elmsmith Marcus MARINER — VG
+1,705M - 16% +36F +$178 94% rpt
56 Daus. Cl 77.8, +.66 PDT 80% rpt

15G122 Edisto Farms T H FRIDAY
+1,345M -.37% +24F +$133 67% rpt.
9 Daus. Cl. 80.0; +2.2 PDT 35% rpt.

1H385 Knolltop Reckers ACE — EX
+1,621M +.05% +66F +$223 92% rpt.
89 Daus. Cl. 79.1; +1.42 PDT 82% rpt.

1J205 Hi-Land Empire STATE 78
+2,132M -.36% +68F +$262 64% rpt.
21 Daus. Cl. 77.1; +1.0 PDT 53% rpt.

17H390 Duke JADE Starlite of R K O — GP
+1,646M +.08% +72F +$235 87% rpt.
46 Daus. Cl. 78.2; +.76 PDT 75% rpt.

1B69 Ka-Wa BALISON — EX
+1,509M -.01% +60F +$205 60% rpt.
28 Daus. Cl. 84.2; +1.6 PDT 66% rpt.

17H417 Rich-Line Apollo SAMSON — GP
+2,285M -.26% +40F +$224 72% rpt.
(no type summary to date)

(July/83 USDA production and breed association type summaries)

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Who's That Top-Hatted Gent on the Roof?

BY JOYCE BUPP
Staff Correspondent

SEVEN VALLEYS — Don't be startled someday if you happen to glance skyward and see a top-hatted figure perched atop a neighborhood roof.

It's not Superman in formal attire, but more likely your local chimney sweep.

A chimney sweep is a kind of inexpensive insurance against a seasonal hazard: chimney fires.

Just as sure as October's foliage turns to yellows and reds, so chilly October evenings turn many homeowners' thoughts to fireplaces and woodstoves. But lurking behind the cheery orange glow and pungent woodsmoke scent is danger, in the form of a tar-like deposit called creosote.

Creosote is formed by chemical changes which occur when wood is heated. Heat causes gases and tiny liquid droplets of tar and water to be released in smoke.

While wood begins chemically breaking down at 500°F, the gases that fuel a fire will ignite only if the fire's temperature is over 1100°F. For maximum efficiency of combustion, that high temperature must be maintained.

Since wood burning is never totally efficient, a certain percentage of the fuel is lost in smoke. Because chimney and stove pipe surfaces are cooler than the fire, the tars and gases in the smoke condense on interior walls.

That residue buildup, creosote, is highly volatile.

That's where chimney sweeps, like Ken Klein come in.

Klein is by profession a paramedic and former firefighter for Baltimore County, Md. About two years ago, while waiting in a hospital for his son, he happened to flip through a magazine and spotted information on chimney sweeping.

Having been considering starting his own business, and with some experience of chimneys and chimney fires from his firefighter background, Klein figured chimney sweeping might be just the answer.

Armed with equipment that included a commercial vacumn cleaner, various sizes of ladders, assorted stiff wire brushes, extender rods, and miscellaneous small cleaning tools, Klein offered to clean the chimneys of his friends, free, for the experience.

With that practical experience, plus studying that he did on his own, Klein began advertising his sideline. Meanwhile, his friends, now with clean chimneys, told their friends, who told their friends, and Mason-Dixon Chimney Sweep, at Seven Valleys R2, was in business.

A protective tarp goes down first when a chimney and fireplace or woodstove is in line for a cleaning. That protects carpets and floors from the soot.

If the chimney is safely accessible from the house roof, Klein, wearing his top hat that is the classic symbol of a chimney sweep, heads up a ladder or TV antenna tower. Using long handled brushes, he can sweep the upper portion of the chimney by reaching down from the top. If a homeowner prefers, a cover can be installed that helps keep birds and debris from falling down the flue.

Many chimneys can be cleaned from the inside of the fireplace, reaching up with extender rods on the brushes. While that may be safer than climbing about on the roof, the creosote and soot brushed down falls on the sweep crouching in the fireplace interior.

Thus, the classic image of chimney sweep, dusted and smudged from head to foot with soot, is fact.

Chimney sweeping is dirty work.

Rosalie Klein sometimes assists her husband on the sweeping jobs, helping to operate the vacumn cleaner that whisks the soot away, and handing him the necessary tools as he works in the cramped chimney spaces.

Smoke chambers and smoke shelves are also carefully cleaned, since soot and creosote builds up in these spots, and the sides and floors of fireplaces are brushed and swept. Woodstove systems are taken apart and thoroughly brushed down.

"For fireplace burning, a chimney should be cleaned whenever the creosote buildup reaches a quarter-inch thickness," says Klein. "Woodstoves or fireplace inserts need cleaning at least once or twice a year.

Stoves are more efficient fuel users than fireplaces, but can coat with residue very quickly if burned at low levels. Low settings cause wood to burn more slowly, at cooler temperatures, and cause heavier deposits of creosote.

"A small, hot fire, burned at least a half-hour or hour a day in a woodstove, helps cut down on creosote deposits," Klein recommends. "But every woodstove system should still be cleaned out at least annually."

Burning green or wet wood also causes heavier deposits of creosote. Instead, wood should be air dried, preferably outside.

One of Klein's "horror" stories is

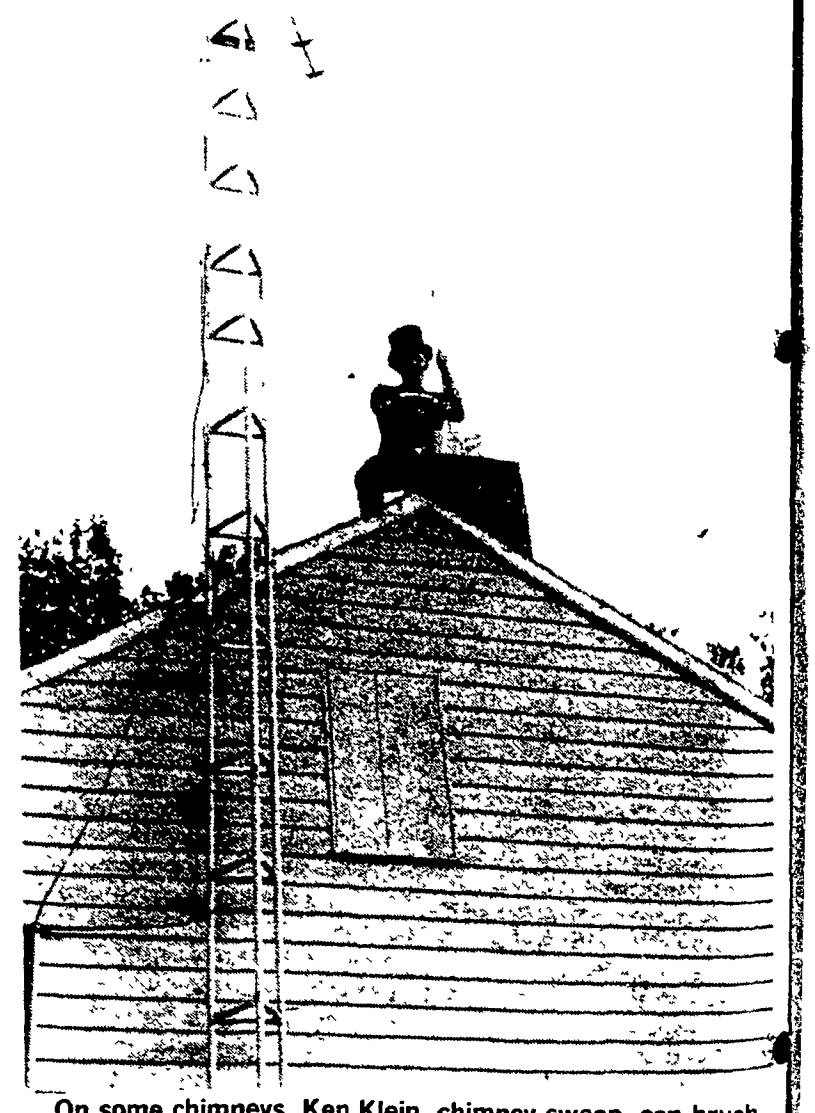
(Turn to Page B4)

Sporting the top hat symbolic of chimney sweeps, Klein heads up a ladder to perform the valuable service of helping prevent chimney fires.

Rosalie Klein lends a hand as the "go-fer," and as tool assistant when Klein is working inside a fireplace interior.

Respirators help protect chimney sweeps from soot that can accumulate in lung deposits, causing serious disease.

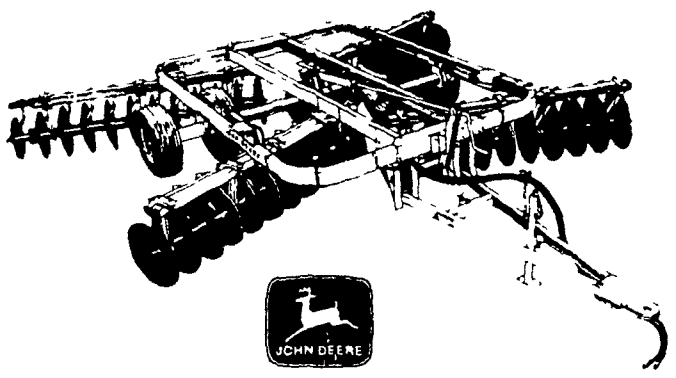
Homestead Notes



On some chimneys, Ken Klein, chimney sweep, can brush out much of the flue from the rooftop, using long-handled wire brushes with extender rods.

MONEY OFF THE TOP
TILLAGE DISCOUNTS

John Deere discounts these new tillage tools by 5 to 10 percent and waives finance charge to March 1, 1984



Just as you're getting into the fall/spring tillage season, John Deere announces a big dollar-saving offer on major tillage tools. Depending on the tillage tool you buy (see the chart), your dealer will deduct 5 or 10 percent from the latest base machine price. For example, the discount on an 18½-foot 235 Disk would save you more than $1,100.

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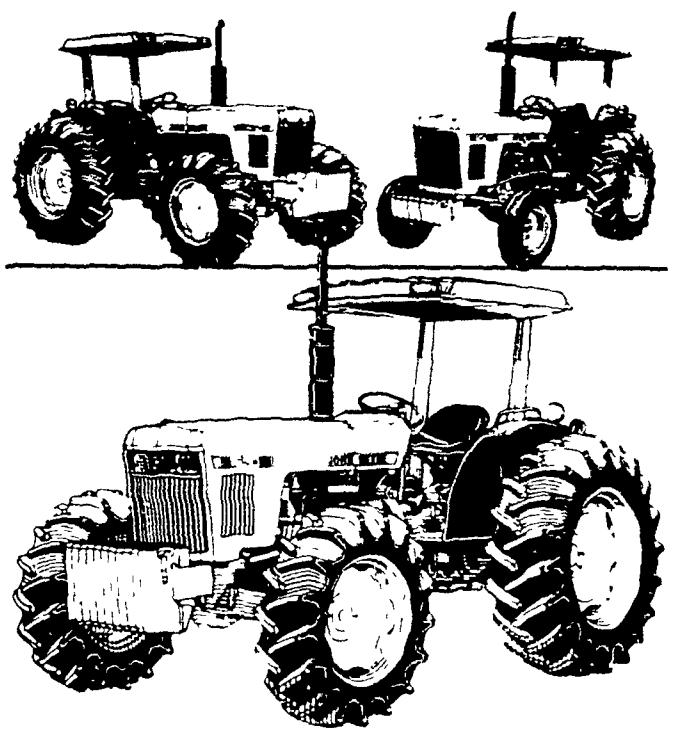
*Availability of John Deere financing plans subject to approval of credit
This offer may be reduced in value or withdrawn at any time

JOHN DEERE TRACTORS

40-HP 1250

NEW 50-HP 1450

NEW 60-HP 1650



Cut your costs from start to finish with one of these John Deere Efficiency Experts

Now there are three! Three 40- to 60-hp tractors from John Deere that can really help you cut costs, from initial purchase to day-after-day fuel savings. The two new models follow impressive fuel efficiency and lugging ability test results turned in by the 1250.

The new 50-hp 1450 joins the fuel-efficient lineup with a 4-cylinder diesel engine designed to deliver a lot of work on a little fuel. The 60-hp 1650 features a 4-cylinder turbocharged diesel, also designed to deliver the most work for your fuel dollars.

All three tractors feature 9-speed transmissions, power steering, hydraulic wet-disk brakes, inboard planetary final drives, 540-rpm independent PTO (continuous-running on the 1250), plus MFWD options. So come in to see us soon about how to cut costs with the proven 1250 or new 1450 and 1650 Tractors.

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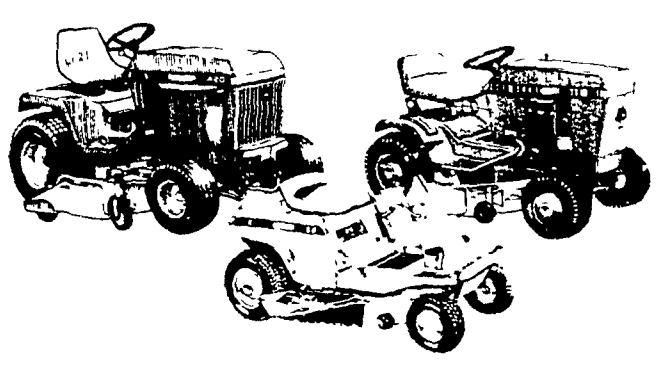

Now you can make big savings when you buy a new John Deere Lawn and Garden Tractor, Lawn Tractor or Riding Mower on the John Deere Finance Plan. Make a regular downpayment and you won't have to make another installment until April 1, 1984! Plus, finance charges will not begin to accrue until March 1, 1984! So choose a John Deere Lawn and Garden Tractor in one of seven power sizes from 10 to 20 hp, or an 8-, 11-, or 16-hp Lawn Tractor or 8-hp Riding Mower and you won't make another installment until April 1, 1984! Plus you can choose the transmission — gear drive, variable speed or hydrostatic drive — that suits you best! Don't delay. See your John Deere dealer today. Approved credit required.

Nothing Runs Like a Deere®

Gent on the Roof

(Continued from Page B2)

of a customer who carried wet wood in from the outside - and stacked it on top of the stove to dry out.

Neither wood, nor any other combustibles, should ever be stored close to the fireplace or stove, but rather at a spot at least several feet away. Clearances are also necessary between stoves and walls to prevent building material from catching on fire.

The first records of chimney sweeps date back to 1611, with the profession beginning in England, where multiple chimneys per house are a familiar sight on the skyline.

Sweeps then performed a menial, dirty, dangerous job, filled generally by poverty-level youngsters.

Since their clothing became so grimy with chimney dirt, sweeps took to wearing wornout castoffs from undertakers, including the jaunty high-topped hat and long-tailed coat.

Many were apprenticed at age 8 or 10, and often let down through the chimney on ropes to sweep the soot from the insides. By their teen years, they were full-fledged business operators.

But by age 20, often they were dead, victims of related diseases including lung and testicular cancers. Daily bathing, of course, was almost unknown.

Today's sweeps are still prone to some job-related illnesses, such as lung, kidney and liver cancers. Klein regularly wears a respirator to reduce soot inhalation, and his clothing and gloves help cut down skin exposure. Regular checkups are part of his annual health routine.

Numerous do-it-yourself methods of cleaning chimneys have prolifereated over the years, some of them with a humorous twist.

One reported method was to tie a rope to the legs of a goose, then let the goose down through the chimney. As the goose frantically flapped its wings, theoretically it dusted away the soot deposits.

Another method was to rattle and clank heavy chains up and down the inside of the chimney, knocking away the deposits. A side effect, however, could be the knocking out of parts of the chimney's interior.

Then there were practitioners of the pine tree system. A pine tree, tied to a rope, was let down through the chimney to sweep out the soot with the jagged branches.

Those with a gambler's spirit sometimes lit the tree to burn out the creosote.

Still another myth, commonly heard today, is that a chimney fire will burn out the deposits and clean out the chimney, preventing any need for sweeping.

Chimney sweeps really "get into" their work. This is no profession for claustrophobics - or anyone with a bad back.

"Wrong" says Klein. "Chimney fires can make the problem worse."

A printed handout that he gives to customers adds additional warning: "If the first (chimney fire) doesn't burn down your house, try again. The second one might."

Chimney fires may cause the flue to crack and weaken the chimney to a point where it becomes dangerous.

Chimneys in many old homes are unlined, according to the sweep, and often in violation of city and county housing codes.

In fact, Klein predicts that, in time, insurance companies may require a chimney inspection before issuing fire policies to homeowners.

(Turn to Page B5)

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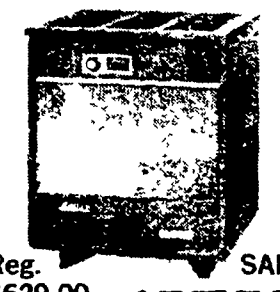

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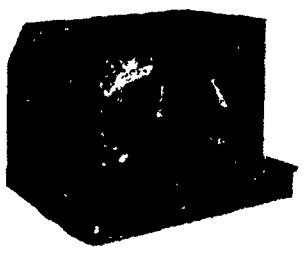

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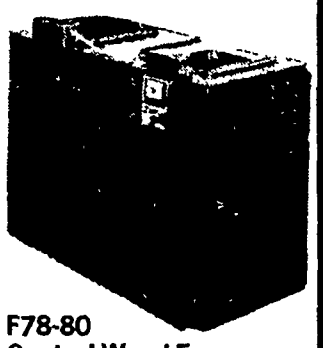

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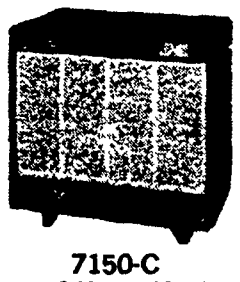

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Gent on the Roof

(Continued from Page B4)

An experienced sweep will examine chimneys from top and bottom, if possible, for evidence of any cracks in the lining or flue. Unsafe chimneys can now be relined with a new, flexible, stainless steel liner material that goes inside the old shell.

Estimated cost of relining an average size chimney with the new product is $700 to $1,000, still less cost than replacing a burned, weakened one.

Costs of chimney sweep services vary, but a basic chimney and fireplace installation charge is generally in the $35 to $50 range.

"The cheapest is not always the best," recommends Klein. "The shortest time is not always the best either."

While Klein recommends that chimneys be cleaned in spring, since summer heat and rain can harden creosote buildup, few homeowners follow that advice.

Most wait, instead until the first cool evening, and then want the sweep to come the following morning. Such seasonal demand keeps Klein under his top hat most of his free hours from September through December.

Klein is worried that this winter could bring a rash of chimney fires, since stoves were burned low through last year's relatively mild temperatures.

"Anyone with a woodstove or an insert should absolutely have a smoke detector, located at the top of the stairs or in the hallway near their bedrooms," he advises.

Balancing on house roofs and wriggling into fireplaces is not without its lighter moments. Klein has swept out unusual debris such as dead birds, bird nests, bats, and once, a dead squirrel.

Then there was the chimney in which a colony of honey bees had gone homesteading. Klein notes that shoveling honey and honeycomb out of a chimney, after the bees were convinced to leave, leaves both man and equipment a sticky mess.

Customers' children are fascinated with the sweep and often get in on the act. One three-year-old recently climbed right into the chimney with Klein, donned goggles, and manned the vacumn cleaner through the entire job.

No licensing or certification is presently required for a chimney sweep to operate in business, although some states are considering regulatory legislation. There are volunteer certification tests now being given by the Wood Heating Education and Research Foundation of the Wood Heating Alliance. Klein has taken study courses for further background as a solid fuel safety technician."

For homeowners considering hiring the services of a chimney sweep, Klein suggests asking for a detailed explanation of how the job is to be performed, and the type of equipment used. Inadequate volume vacumn cleaners, for instance, may not remove the soot from the air, causing it to spread through the house. It's also perfectly acceptable to inquire about a sweep's liability insurance against damage.

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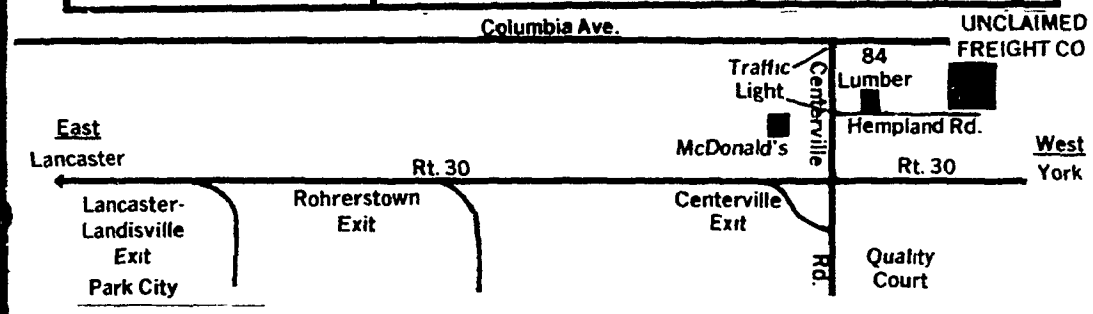

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Van Doren Elected President of Dairy Co-Op

FLEMINGTON, N.J. — Fred Van Doren, East Amwell dairy farmer, was elected president of the Hunterdon-Mercer local unit of the Interstate Milk Producers Cooperative at the unit's annual dinner meeting at Pfenningers Hilltop Inn on September 28. Interstate is a milk marketing organization, with headquarters in Southampton.

Van Doren succeeds his father, Abram, as president of the local co-op unit. Father and son are involved in a dairy farm operation with a herd of 75 registered Holstein cows plus young stock. They farm some 600 acres in the Reaville-Clover Hill area.

Elected vice president was Richard Gulick, West and East Amwell; secretary-treasurer is Charles Bryan, Pennington. Bryan was also elected to represent the local on the hauling committee.

Delegate to the cooperative's annual meeting in Lancaster in November was Robert Fulper, West Amwell; alternate was Gilbert Emmons, Delaware Township.

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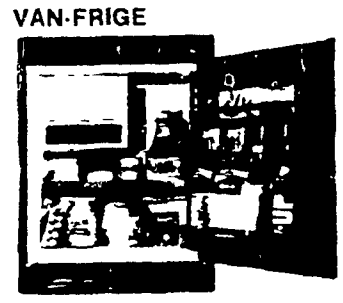

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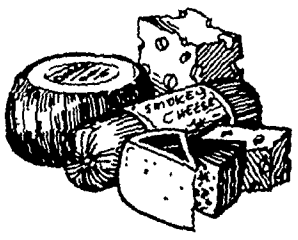
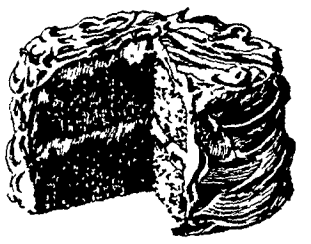


Home On The Range

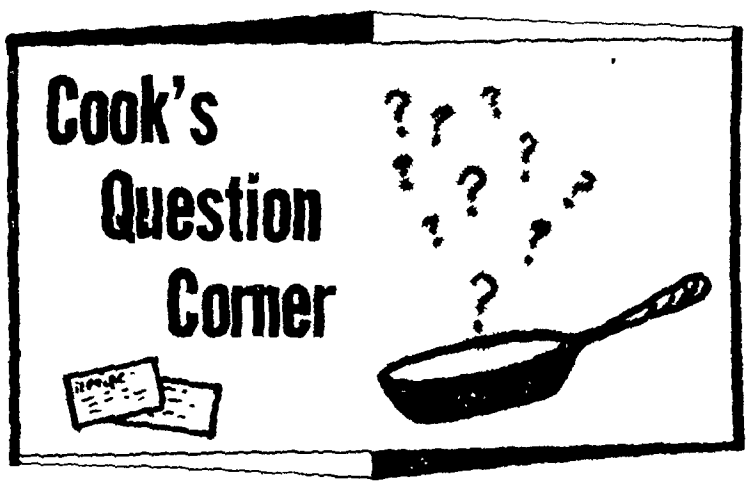


October is Pork Month!

October is pork month and many cooking-with-pork *contests* are being held throughout the state. With them come a variety of new recipes, so now is a good time to *experiment* with pork.

In addition to its ability to be cooked in a wide variety of ways, pork is rich in vitamins and nutrients, especially B vitamins such as thiamin. Iron is also abundant in pork.

Fruit also compliments pork roasts as featured in the Fruited Glazed Shoulder Roast recipe.



ANSWER - Whoopie pies must be a favorite treat! We got many answers to the request for spice and vanilla whoopie pies. The vanilla and pumpkin recipes comes from Elaine Horst, Lebanon. The spice recipe comes from Bertha Sharp, Middleburg.

Vanilla Whoopie Pies

½ cup butter or margarine
1½ cups brown sugar, firmly packed
2 eggs
2½ cups sifted flour
1 teaspoon baking soda
½ teaspoon baking powder
½ teaspoon salt
1 cup sour cream
1 teaspoon vanilla

Cream butter, adding brown sugar gradually. Add eggs and beat thoroughly, then add remaining ingredients and mix again. Drop by teaspoon on cookie sheet and bake at 350 degrees until done. Fill with your favorite frosting.

Spice Whoopie Pies

2 cups shortening
4 cups sugar
4 eggs yolks
2 cups sour milk
4 teaspoons cinnamon
1 teaspoon baking powder
3 teaspoons cloves
1 teaspoon allspice
2 teaspoon salt
2 cups hot water
2 teaspoons vanilla
4 teaspoons soda

Bake at 375 degrees. Use the same filling as for chocolate whoopie pies.

Pumpkin Whoopie Pies

2 egg yolks
2 cups brown sugar
1 cup vegetable oil
1 teaspoon cloves
1 teaspoon cinnamon
1 teaspoon ginger
1 teaspoon salt
1 teaspoon baking powder
1 teaspoon baking soda
1 teaspoon vanilla
2 cups cooked pumpkin
3 cups flour

Beat egg yolks, brown sugar, vegetable oil together until smooth. Combine remaining ingredients and bake at 350 degrees for 12 minutes. Cool. Fill with filling.

Filling

2 teaspoons vanilla
4 tablespoons flour
2 tablespoons milk
1½ cups vegetable shortening
2 unbeaten egg whites
1 box confectioner's sugar

Combine all ingredients for filling and spread between two cookies. Wrap in wax paper. Store or freeze.

Recipe Topics

October

15	Say Cheese!
22	Plan a Halloween party
29	Warm Up with Soup

FRUIT GLAZED SHOULDER ROAST

3 to 4 pounds pork shoulder roast
2 lemons
2 oranges
1 grapefruit
1 cup sugar
1 cup water
garlic salt

In saucepan, place unpeeled lemons, oranges and grapefruit; cover with water; bring to boil. Boil 30 minutes. Drain, reserving liquid; allow to cool. Cut fruit into sections. In saucepan, stir together reserved liquid, sugar and one cup water; boil five minutes. Place fruit sections in a baking dish; pour syrup over fruit. Cover; bake for 1 1/2 hours at 325 degrees.

Rub roast with garlic salt. Insert meat thermometer at an angle so the tip is in center of roast, but not touching bone. After 10 to 15 minutes of cooking, begin to brush on glaze. Roast at 350 degrees for 2 1/2 hours or until meat thermometer registers 170 degrees. Serve fruit glaze with roast.

Wade Jorgensen
1980 Arkansas Pork Cookout King

SCALLOPED PORK AND SAUERKRAUT

1 pound ground pork
1 onion, diced
dash salt
1 small can sauerkraut
1 tablespoon shortening
1 teaspoon paprika
1 cup rice
1/2 pint sour cream

Melt shortening. Add onions, brown slightly. Add paprika, pork and salt to taste. Cook until meat is done, about 1 hour. Add water to keep meat from burning. Cook rice in boiling salted water. In a casserole, arrange a layer of sauerkraut, rice and meat. Continue this until all ingredients are in casserole. Pour sour cream over all. Sprinkle with bread crumbs. Bake in 350 degree oven for about one hour, until top is brown.

Betty Biehl
Mertztown

BREAKFAST PORK SANDWICH

2 pieces toast
2 slices pork roll
2 slices cheese
1 egg

Fry pork roll in saucepan next to egg. Take one piece toast, add one piece pork roll, then one piece cheese, then egg, other piece cheese and the second piece of pork roll.

Marlene Bomgardner
Annville

APPLE-ORANGE STUFFED PORK CHOPS

6 pork loin chops, cut 1 1/2 inches thick
1/2 cup chopped celery
1/2 cup chopped unpeeled apple
2 tablespoons butter
1 1/2 cups toasted raisin bread cubes
1 orange, sectioned and chopped
1 beaten egg
1/2 teaspoon grated orange peel
1/4 teaspoon salt
1/8 teaspoon ground cinnamon

Cut a pocket in each pork chop by cutting to center of chop from rib side parallel to rib bone and surface of chop. Cook celery and apple in butter; toss with remaining ingredients. Spoon about 1/4 cup stuffing into each slitted chop; secure opening with toothpicks. Grill over medium coals about 20 minutes. Turn and grill until done, about 15 to 20 minutes more.

Ray Davenport
1980 Illinois Pork Cookout King

(Turn to Page B8)

Featured Recipe

You read her column in Lancaster Farming every week and now you can try one of her recipes. After reading last week's column we all know how many recipes Joyce Bupp has in her kitchen, so this week, we asked her to share a pork recipe with us.

In less than half an hour, Joyce rounded up one of those stray recipes. Here is her sure-to-please recipe for barbeque sauce that can be used for oven-baked pork chops or ribs.

1/3 cup vinegar
1/3 cup brown sugar
1/3 cup ketchup
1 tablespoon prepared mustard

Mix and pour over enough pork for four servings. Bake at 325 degrees, covered until the last 15 minutes, when the cover can be removed, if crispiness is desired.

Joyce said the sauce can be used to baste the meat while baking or as Joyce said she does, you can put it on the meat, place in oven and "forget about it."

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Pork Month

(Continued from Page B6)

PORK TENDERLOIN

3 pounds pork tenderloin
1 pound brown sugar
2 teaspoons garlic salt
2 tablespoons black pepper

Combine brown sugar, garlic salt and black pepper; mix well. Cut pork tenderloin into two-inch thick slices. Rub meat slices with brown sugar mixture; cover and place in refrigerator overnight. Place meat slices in rotisserie basket; cook over medium heat for about one hour.

L.D. Foster
1976 Indiana Pork Cookout King

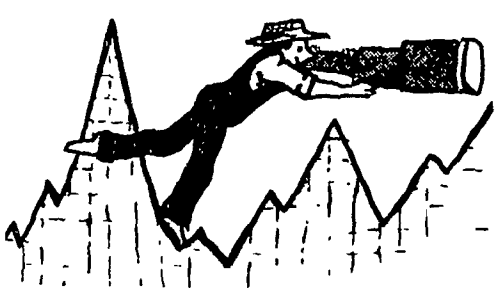
OVEN HAM BAR-B-Q

6 3/4 inch-thick ham steaks
2 tablespoons shortening
2 tablespoons brown sugar
1 tablespoon mustard
2 teaspoons Worcestershire sauce
1/2 cup catsup
1/3 cup water
2 tablespoons vinegar
4 teaspoons minced onion

Brown steaks in shortening; both sides. Place in 9x13 baking dish. Combine remaining ingredients; pour over steaks. Bake at 325 degrees for 1 1/2 hours until tender.

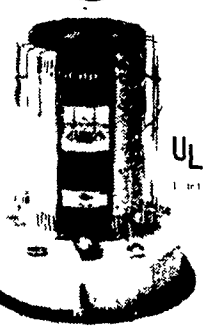
Marlene Bomgardner
Annville

Pork chops and citrus fruits make a great combination. Pictured above, are broiled pork chops, served with lemon. Try the apple-orange stuffed pork chops for another combo.



THINK AHEAD...
Read Futures Markets on Page 3.

KERO-SUN



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Farm Women Societies

Lancaster Society 5

Lancaster Society 5 met recently at the cabin of Mr. and Mrs. Longenecker, Manheim R1.

The group will pack baskets for the elderly and shut-ins of the society on Nov. 21 at the home of Mrs. Mervin Peifer.

Kathy and Karen Esbenshade, Mount Joy, entertained the group with a demonstration on making corn husk dolls.

The next meeting will be Oct. 30 when the group will attend church services at Founders Hall, Hershey, and will have brunch at the Hershey Hotel. Husbands are invited.

Lancaster Society 26

Lancaster Society 26 met for a guided tour and film presentation at the Miller Funeral Home, Elizabethtown.

The following officers were elected: Martha Kline, recording secretary; Polly Kreider, corresponding secretary; and Eileen Stouch, treasurer.

The Oct. 27 meeting will be in the home of Annie Ginder. The guest speaker will be Ann Pierson, from House of His Creation.

Lancaster Society 10

Lancaster Society 10 met recently in the Refton Firehall and made final plans for a bus trip to Raystown Lake and East Broad Top Railroad.

The group will donate $50 to the Shelter for Abused Women and Children.

The following officers were elected: Kathy Scott, president; Nancy Starr, vice president; Eve Gettle, treasurer; Kathryn Stebbe, recording secretary; Jennie Shumaker, assistant secretary; Alma Grebinger, corresponding secretary.

The society will have tables for the three days at Christmas in October at the Farm and Home Center.

The November meeting will be at the home of Nancy Starr, 2000 Harrisburg Pike.

Lancaster Society 11

Lancaster Society 11 met at the home of Margaret Swarr and elected the following officers: Helen Shaub, president; Helen Wagner, vice president; Dottie Boas, recording secretary; Mary Swarr, corresponding secretary; Mary Trimble, treasurer.

Donations were made for the Solanco Library and the Solanco Meals on Wheels.

The group will be entertained by Society 18 on Oct. 15. The next meeting will take place Oct. 27 at the home of Helen Wagner.

Lancaster Society 22

Lancaster Society 22 met at the home of Mrs. Jack Robinson for a program by Kathy Armstrong on cake decorating.

Members will entertain their husbands at 7 p.m. Oct. 11 at the Country Table Restaurant, Mount Joy.

Farm Women Day is Oct. 14. Open house will be held at the homes of Arlene Witman and Mrs. Robert Hess.

The next meeting will be at the home of Mrs. Carl Diller.

Berks Society 9

Berks Society 9 met at the Amity Fire Company, and Fire Chief Ron Henry gave the group a tour and a talk on the equipment and clothing they use for fires.

Bingo will be held at 7 p.m. Nov 3 at the Annex Building.

The women gave a donation to the fire company.

The October meeting will take place at the home of Karen Schreier, Douglassville R2. The program will be candlewicking.

FW Calendar

Saturday, Oct. 1

Lancaster Society 2 meets for a silent auction.

Lancaster Society 19 meets at Hempfield Church of the Brethren.

Lancaster Society 1 meets to hear a nurse's assistant from the Ephrata area.

Lancaster Society 7 meets for a birthday dinner.

Tuesday, Oct. 11

Lancaster Society 22 meets for a "Day with Lydia."

Wednesday, Oct. 12

Lancaster Society 25 meets for a visit to the sight saving center.

Lancaster Society 16 meets with Alice Patterson, Christiana.

Lancaster Society 14 meets at the home of Ruth Longenecker.

Thursday, Oct. 13

Lancaster Society 21 meets for a dried flower arranging program.

Lancaster Society 9 meets with Jeanne Brenneman.

Friday, Oct. 14

Lancaster Society 13 meets with Dottie Leaman and Edith Gehman.

State Farm Women's Day.

Saturday, Oct. 15

Lancaster Society 3 meets to learn to make dried flowers by Viola and Verna Mueller.

Lancaster Society 8 meets for a pot pourri musical by Julie Kohler.

Lancaster Society 12 meets with Nancy Morrow for a program on "The Seasons of Life."

Lancaster Society 18 meets for a salad luncheon to entertain Society 11 at the Farm and Home Center. Michelle Rodgers, Extension home economist, will have the program.

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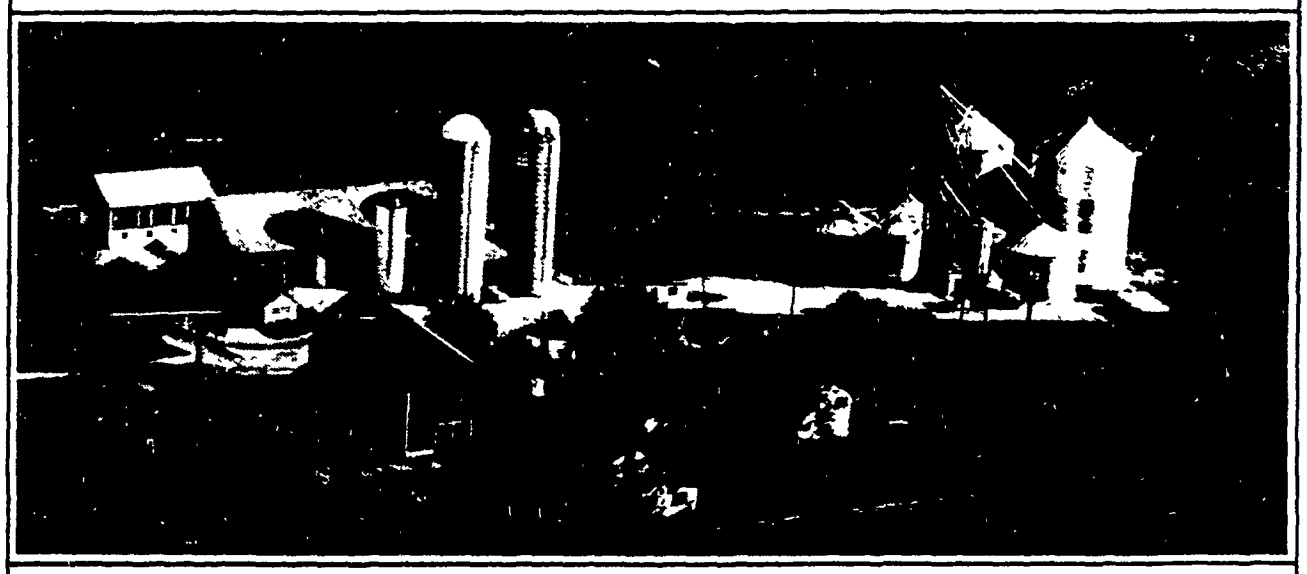

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Look Mom! Early Pakistanis had Great Cavity Reports

WASHINGTON — "It's as though these individuals were using fluoridated toothpaste."

John R. Lukacs, an associate professor of anthropology at the University of Oregon, was explaining why about 45 people whose teeth he had studied in January and February of this year had an abnormally low rate of cavities.

But the low rate of caries - the scientific term for cavities - was not the result of a high-powered television advertising campaign. These 45 inhabitants of the Pakistani village of Mehrgarh lived there as long as 8,000 years ago.

A Prehistoric First

Instead, their low caries rate is due to a heavy dose of natural fluoride in the river that ran past their village. The discovery by Lukacs of what is known as dental fluorosis, a consistently high level of fluoride intake, marks the first documented case ever found in prehistoric skeletons.

Lukacs had no idea that he would find dental fluorosis in the teeth of the skeletons, uncovered at Mehrgarh by members of the French Archeological Mission in Pakistan.

A preliminary study he conducted of a handful of specimens in 1981 also had indicated a surprisingly low caries rate. But Lukacs, following the lead of other scientists who had studied the teeth of prehistoric skeletons, thought there were other reasons for this.

Evidence found by archeologists since 1973 suggested that the Mehrgarh site was occupied at a crucial time in South Asian prehistory: when New Stone Age man began to change from a society dependent on hunting and gathering to one sustained by cultivation of plants, mainly cereal grains, and animal domestication.

"Scientists have found that in stages where agriculture was first developing, there's quite a bit of poor health because of increases in population size and the changes in food sources," Lukacs says. "I was interested in testing this hypothesis in Mehrgarh.

"Now, after this last field season where we found the fluorosis, it became obvious that my initial thesis could not be applied to the Mehrgarh skeletons."

River Water Did It

The reason, Lukacs explains, is that the inhabitants of Mehrgarh, from 6000 B.C. to the present, have

(Turn to Page B12)

Which Witch is This?

FUN BUG

by RANDS

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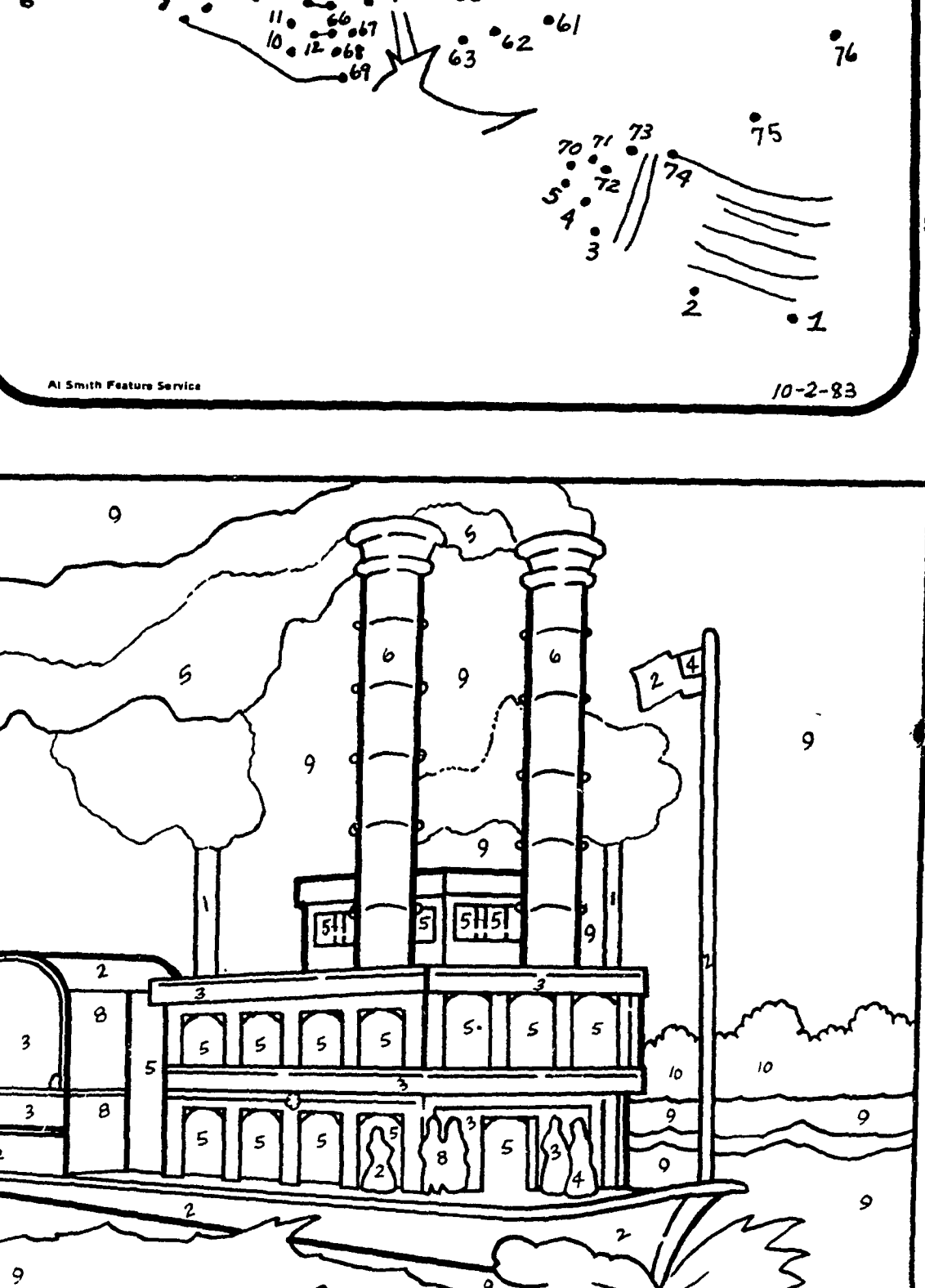

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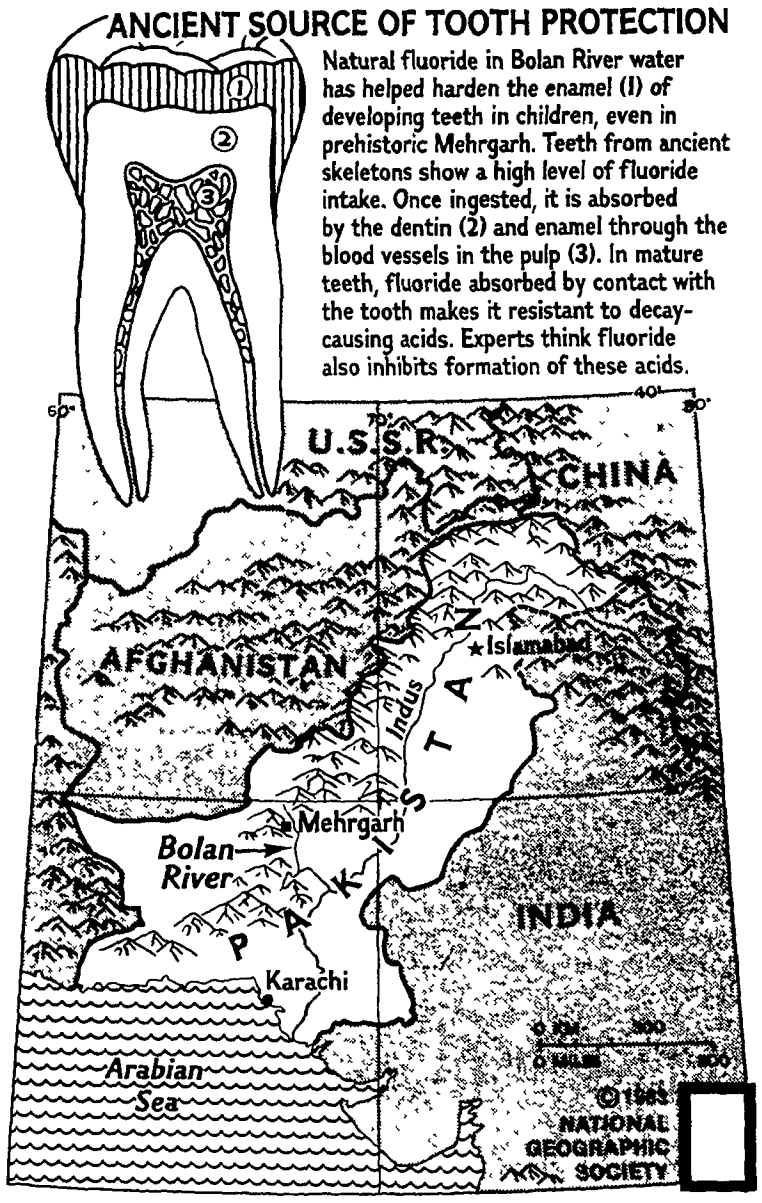
Cavity Reports

(Continued from Page B10)

been drinking water from the Bolan River, which is rich in fluoride. Therefore, it is impossible to compare the dental health of the population at different periods; fluoride protected the teeth of all.

"It's a rather unhappy finding in some ways because it doesn't allow us to investigate the problem of caries incidence and agriculture," Lukacs says.

The heavily fluoridated water in the river comes from the melting snow in the mountains to the west of Mehrgarh, mountains heavy in deposits of the mineral fluorite, from which fluoride is derived.


ANCIENT SOURCE OF TOOTH PROTECTION
Natural fluoride in Bolan River water has helped harden the enamel (1) of developing teeth in children, even in prehistoric Mehrgarh. Teeth from ancient skeletons show a high level of fluoride intake. Once ingested, it is absorbed by the dentin (2) and enamel through the blood vessels in the pulp (3). In mature teeth, fluoride absorbed by contact with the tooth makes it resistant to decay-causing acids. Experts think fluoride also inhibits formation of these acids.
1
2
3
U.S.S.R.
CHINA
AFGHANISTAN
Islamabad
Indus
Mehrgarh
Bolan River
INDIA
Karachi
Arabian Sea
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"The concentration of fluoride in the Bolan River is 2 milligrams per liter," says Lukacs. Normally, water contains less than half this amount.

In studying the teeth of prehistoric skeletons, Lukacs is interested in three factors: the structure of the teeth of the entire population, which, because teeth have their own "genetic code," can help document the origin and migration patterns of a group; tooth size, which is a key to determining the subsistence pattern of a prehistoric population; and tooth pathology, indications of disease.

Lukacs studied more than 1,000 prehistoric teeth from Mehrgarh in his research, which was supported by the national Geographic Society. He found that the caries rate was a mere 1.3 percent, and that the rate of tooth loss before death was less than 1 percent.

Spots and Pitting

The Oregon anthropologist points out two other factors in the high rate of fluorosis, which was so extensive that it often led to brown spots and the pitting of the teeth.

One is that people drink more water when they live in arid tropical climates such as that at Mehrgarh. The other is that the prehistoric peoples in the area, like those living there today, probably washed their food in the water from the Bolan River. The result was a high fluoride intake.

Lukacs also has words of caution for other scientists working with prehistoric skeletons who find low caries rates.

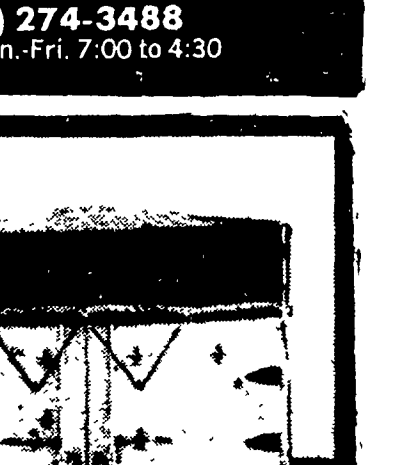
"They may be a little too casual when they say this is due to a hunting-and-gathering society, or to characterize the people they are working with as nonagricultural," he says. "They've got to be a little more careful. It's no great time-consuming chore to take a sample of water and have it tested for fluoride."

First Female Ag Agent Dies

BALTIMORE — Beatrice Cissel Pfefferkorn, 75, of West Friendship, a Howard county native and Maryland's first female Extension agricultural agent, died recently at Union Memorial Hospital in Baltimore after a long illness.

Mrs. Pfefferkorn was well-known to rural leaders throughout the state as a teacher, volunteer 4-H leader, and Grange officer. Known to three generations of 4-H members as "Aunt Bea," Mrs. Pfefferkorn was appointed on March 6, 1944, as an assistant agricultural agent in Howard county for the Cooperative Extension Service of the University of Maryland. She served in that position until June 30, 1949.

Mrs. Pfefferkorn's break into what had been exclusively a male domain was occasioned by a shortage of young men in rural areas during World War II.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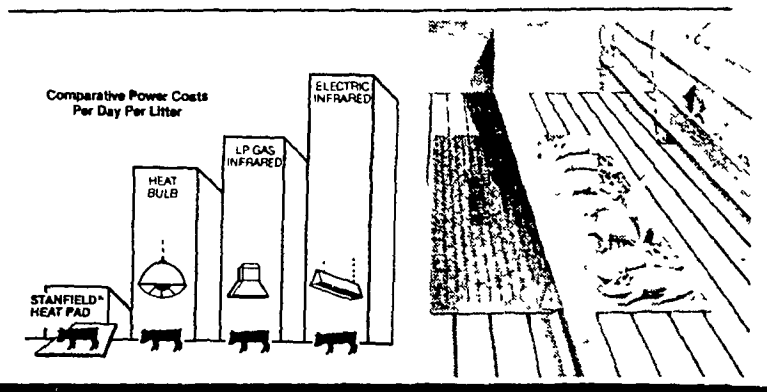

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On being a farm wife -And other hazards

Joyce Bupp

It is with extreme reservation, and only after careful soul-searching, that I have decided to lay before you a confession. Knowing you are compassionate readers, I trust you will understand this situation after the facts are all laid out.

A pair of pigs are living in our house.

Yes. Pigs. Four-footed, curly-tailed, complete with snort, oink, grunt sound effects.

Litter runts they were, shoved aside by too many brothers and sisters and too few fast food outlets at their mother's drive-in service.

"I'll bring them over later," said our good-hearted neighbor, in a repeat performance of other hapless infant incidents which have turned out with this same ending. He knows full well that we are a pushover for such needy cases.

Weighing in at two weeks at just a few pounds, and less than a foot long each, the two pink piglets were installed by the junior pig farmer recipient in a cozy cardboard box, bedded to the hilt with several inches of shiny, warm barley straw.

Then, the new owner proceeded to park this enterprise in the middle of the kitchen floor.

"Whoa!" bellowed the kitchen overseer. "No pigs in my kitchen!"

So they were moved to the office instead, parked a squeal's length from the desk and typewriter (which is again working, by the way).

He dutifully cared for his new charges with loving attention. But late night grunting hunger pains reached the ears only of Mom and Dad, since the big promoter was sound asleep. Surely you can guess to whom the pig feeding task fell.

My pitiful attempt to feed the first a bottle earned me a screech in the ear so loud the neighbors must surely have suspected foul play taking place within the old farm house.

Joy of joys, the piglets could follow their instinct to slurp warm milk from a bowl, snorting, shoving and stomping through their meal, then flopping near to each other in the corner and closing their eyes with a grunt of contentment.

By the next morning, the larger of the pair discovered she could heave-ho out over the corner of the box, resulting in a move of the piglets to a larger metal pen and days spent out in the warm October sunshine.

Alas, the pair still returns to the warmth of the basement each evening, bedded daily with fresh-smelling new straw and set on a piece of heavy plastic. While the farmer makes his final late-night round of feeding the cows, I tuck in the piglets with their warm milk and fluffed up straw bed.

Amazingly, there is little odor, only noticeable when the bedding is disturbed - which is the only reason they still return to the basement each evening. In fact, I've met a few more domestic pets whose odor far surpasses that of these little porkers.

This situation does call to mind however, a number of times I have stood, hands on hips with disgust and surveyed the melange of clothing, shoes, magazines, toys, books, and other miscellaneous strewn-about bits of daily living residue while grumbling, "This place looks like a pigpen."

Another prophecy fulfilled.

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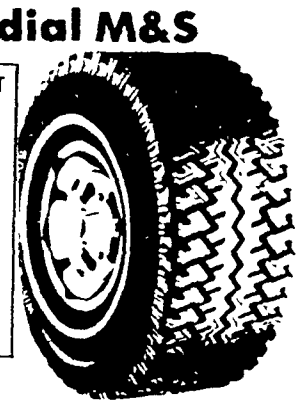
P215/75R15	75	51.00	2.71
P225/75R15	75	55.50	2 95
P235/75R15	.75	58.00	3 04



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P215/75B14	.85	37.00	2.27
P215/75B15	.85	38.00	2.38
P225/75B15	.85	40.50	2.58
P235/75B15	.85	43.00	2.70

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31-10.50R16.5	D	8	113.00	4.91
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- 2 Steel Belts
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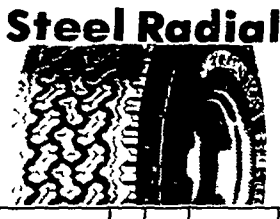
Steel Radial



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800R16.5	D	8	85.00	3.83
8 75R16.5LT	D	8	89.50	4.30
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SIZE	LR	Ply	COST	F.E T
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875-16.5	D	8	69.00	3.94
950-16 5	D	8	78.50	4 45
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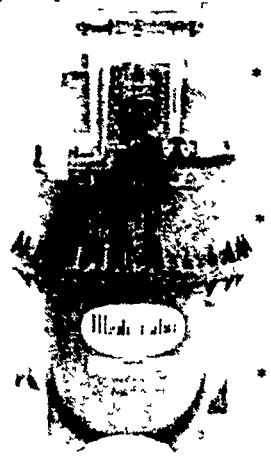

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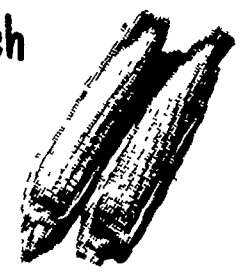

For the avid gardener

Use Debris for Composting

Fall garden and yard cleanup can result in a mountain of garden debris and fallen leaves to be disposed of. A good portion of this material can be composted and the decomposed organic matter eventually returned to the garden. Finished compost is an excellent soil amendment; half-finished compost makes a good mulch.

Composting can be as simple as dumping organic materials in a pile and forgetting about them for several years. But if you want to speed up this garden recycling process, (compost can be finished in as little as four months) some care must go into constructing the pile.

The main component of the pile, is, of course, the organic materials. Most all vegetable materials (including kitchen wastes) can be composted, but avoid using woody and diseased materials, weeds that carry abundant seeds, and clippings from lawns that have been treated with herbicides. A mixture of debris is ideal. Shredding it will speed decomposition.

Build your pile in layers by topping 6-8 inches of compostable materials with a thin layer of rich soil or old compost. This supplies the microorganisms that actually do the "composting." A frosting of limestone and a scattering of 10-10-10 fertilizer will nurture these bacteria. (Manure is an excellent nitrogen source if you can get it.)

Water and air are the remaining ingredients needed for a viable compost pile. Each completed layer of the pile should be watered (but not drowned) before the next is added, and the entire pile watered occasionally if rainfall is scarce. Air is supplied by limiting the size of the pile (5x5x5 feet is workable), by avoiding over watering, by using a mixture of materials, and by occasionally turning the pile "inside-out." A pile should definitely be turned if it starts to give off a bad odor.

Composting is a good solution to garden cleanup and will ultimately be of great benefit to your garden.

For more details on composting ask for Extension leaflets, "Making and Using Compost" and "Compost."

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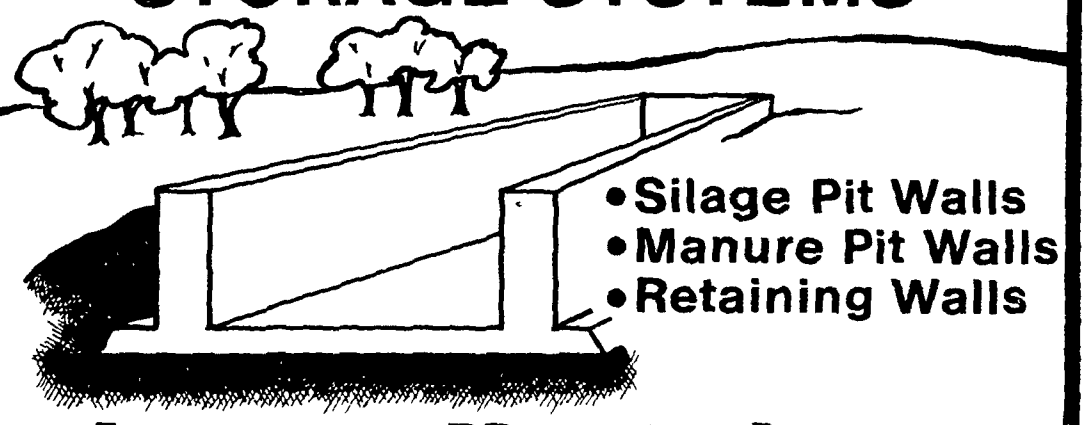

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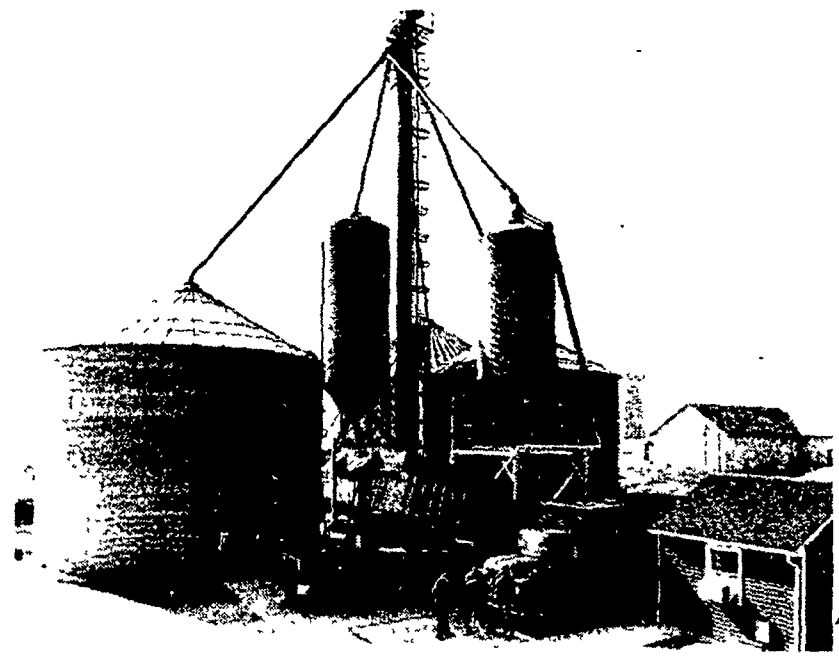

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Candlewicking fast, easy colonial stitchery

No matter how the name sounds, contemporary "candlewicking" has nothing to do with making candles. Candlewicking is actually a fast, easy embroidery technique and the most popular new craft in years.

Like the projects illustrated in the photos, candlewicking is characterized by elegant, dotted patterns. Most patterns are colonial; most projects, pillows and wall hangings.

The colonial sampler shown, for example, expresses the traditional message: "Home is where the heart is." It is an Americana design by artist Charles Wysocki, stitched in red, white and blue.

The pillow is also a country design. It features candlewick geese on a star-quilt border. To enhance the design, the border was pre-printed in country French blue.

Both projects illustrated are available as kits, and may be ordered through your newspaper by writing to the address that follows this column. If you wish to try candlewicking right now, however, you'll find directions below.

Candlewicking, beyond a doubt, proves the endless resourcefulness of colonial women. As the name suggests, candlewicking once used candlemaking supplies.

In colonial times, rather than throw away leftover cotton candle wicks, women stitched them onto empty flour sacks. Although the leftover wicks were only short ends, they were long enough for knots.

When the results still looked like knots on flour sacks, our clever ancestors washed the sacks. By the time they dried, the cloth tightened, the knots shrank, and each sack turned into a delicate-looking, embroidered cloth.

The candlewicking technique hasn't changed much throughout the years. With few of us purchasing flour in sacks, however, we've substituted 100 percent cotton muslin and special candlewicking thread for the original supplies.

Because the craft is inexpensive, as well as fast and easy, it is no wonder candlewicking is once again popular. Here are directions for the craft:

MATERIALS: 100 percent cotton muslin; cotton candlewicking or other multi-ply cotton thread, water-soluable marking pen, scissors, needle. Optional: embroidery hoop.

PREPARATION: 1. For a pillow, quilt block, wall hanging, or other project.
1. Cut a square of muslin at least 2 inches larger all around than desired size. Do not pre-shrink fabric. 2. Draw a simple design on paper. 3. Lay muslin over paper. Using your water-soluble pen, trace design on muslin, drawing dots instead of lines.

STITCHING. 1 Optional Position fabric in embroidery hoop. 1. Thread needle. Work with two or four strands of thread, depending upon size of knots desired. 3. Stitch one french knot for each dot in your design.

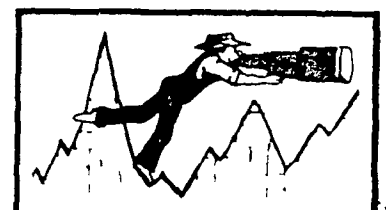
FRENCH KNOT: 1. Bring needle through fabric. Wind thread around needle twice (a). 2. Return needle close to same hole (b), pulling thread gently to keep it wrapped snugly around needle 3 To form knot (c), hold thread until it is almost through fabric.

SHRINKING: 1. Wash stitched fabric in cold water to remove pen marks. Use a mild soap if necessary. 2. Wash fabric in very hot water 3. Roll fabric in terrycloth to remove excess moisture. 4. Unroll fabric. Place, stitched side down, on several layers of terrycloth. 5. Carefully press fabric until dry, taking care not to scorch.

Four Paws to Freedom

The Four Paws to Freedom 4-H Club, Flemington, N.J., held their annual elections recently. The results are as follows: Janina Schyett, president; Jamie Zensky, vice president; Laura Pauze, treasurer; Judy Mottley, recording secretary; Dave Mottley, corresponding secretary; Jeff Mottley, reporter; Michael Fenwick, scrapbook keeper.

Shelley Kephart will be the group's junior leader


THINK AHEAD...
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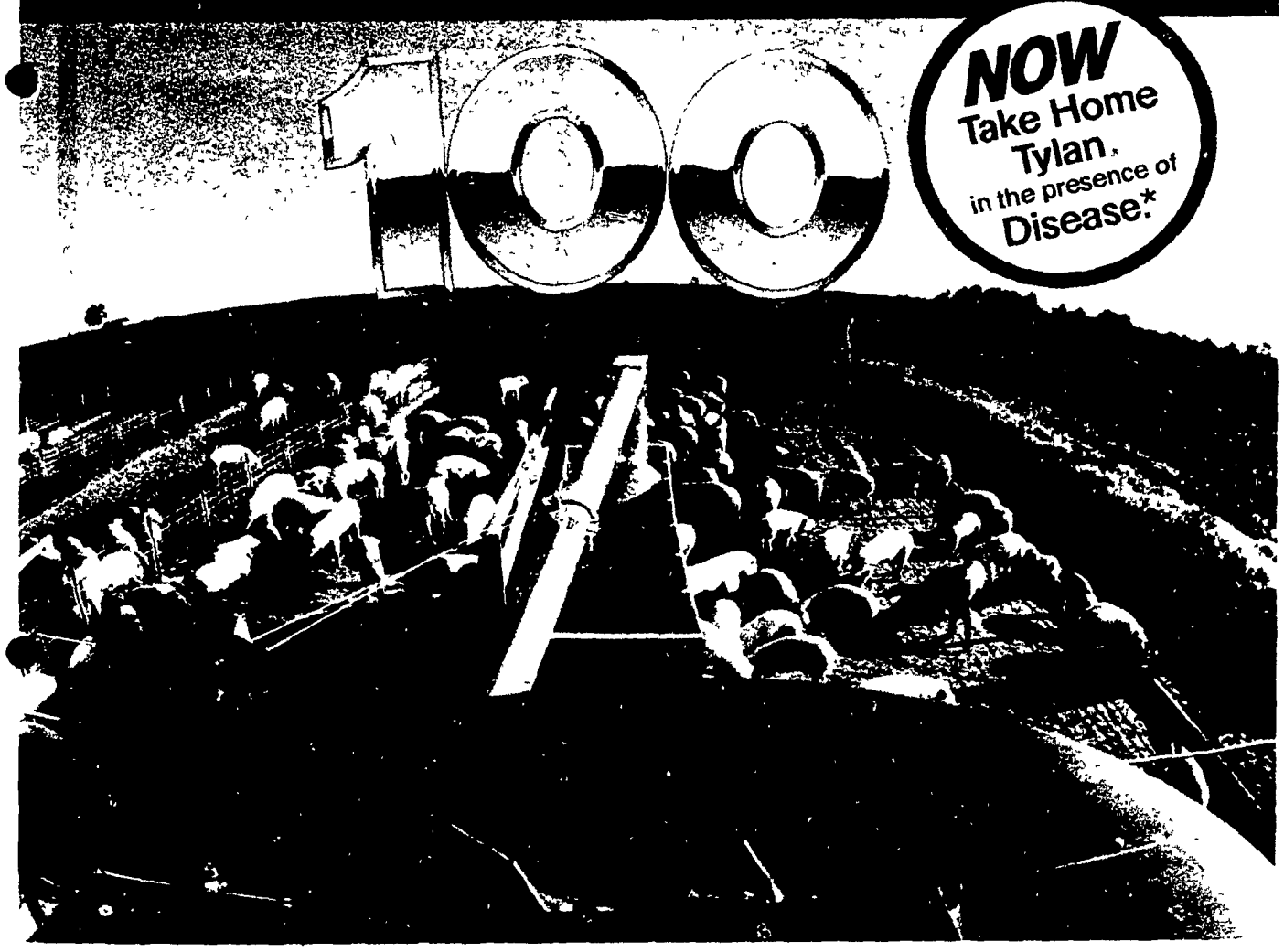

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In the 4-H division of the Pennsylvania All-American Invitational Youth Dairy Judging Contest, the Pennsylvania team won first place by amassing a total of 1748 points out of a possible 1950. Pictured, from the left are, Carl Brown (asst. coach), Harold Dietrich, Patti Dreisbach, Obie Snider, Charles Seidel, Todd Miller, and coach David Bitler.

Winners in Youth Dairy Judging Forum announced

HARRISBURG — Outstanding youth dairymen from Cumberland and Blair Counties were named the top judges during the Ninth Pennsylvania 4-H and FFA Dairy Judging Forum held at the Pennsylvania All-American Dairy Show.

John Stamy IV, a 4-H'er from Cumberland County, garnered 355 points out of a possible 400 points in individual competition for first place in a field of 50 contestants.

Placing second through fifth in the contest were Todd Cauffman, Perry County; Jonathan Hash, York County; and Roger Sherwood and Brad Ludwick, both of Warren County.

The Warren County 4-H team composed of Sherwood, Ludwick and Chris & Tim Curtis took honors in team competition with a score of 1020 out of a possible 1200 points. They were followed by the Perry County contingent with 1012 points; the York County team with 998; the Somerset 4-H'ers with 952; and the Cumberland County 4-H team with 950. There were 11 teams participating.

Meanwhile, Shawn Wyles of Roaring Springs, Blair County, representing the Northern Bedford Chapter of the Future Farmers of America, took honors in that division with a score of 351.

Placing second through fifth in the competition were Phil Eby, Cloister FFA, Ephrata, Lancaster County, 346 points; Ross Hershberger, Northern Bedford FFA, 340 points; Kim Lott, Apple City FFA, Adams County, 339 points; and Jeff Martin, Cloister FFA, with 338 points.

The Northern Bedford FFA team took overall honors in competition against nine other teams. The group, composed of Jim Clapper, New Enterprise, and both Eric Corle and Shawn Wyles from Roaring Springs, compiled a score of 983 to best the second place team, Cloister FFA which amassed 979 points. Placing third through fifth were Twin Valley FFA, 950 points; Mansfield FFA, 948 points; and Troy FFA, 926 points.

The contestants judged seven classes of dairy cattle, featuring some of the best of 1615 animals in the nation on exhibit at the All-American Dairy Show. This included five cow classes and two heifer classes. A quiz on dairy-herd management was also administered and counted toward an individual's total score.

In FFA competition the Pennsylvania team also placed first, in a field of eight. Obie Snider, left, presents Harold R. McCullock rotating trophy to team members Bill Neal, Canton Area H.S., and Mark Welk and coach Arba Henry, from Solanco H.S. Missing form the photo are team members Tracy Snyder, TriValley H.S., and Jill Kutz, Tunkhannock H.S.

When Solanco's Mark Welk placed first in FFA State Days dairy judging competition at Penn State this summer, his FFA advisor, Arba Henry was selected as coach for the team.

In intercollegiate competition, Penn State's team placed first in the Holstein breed and eighth overall in a field of 24 overall. Mel Hertzler, left, of the Holstein Association presents awards to team members Cindy Neely, Dave Trotter, David Lash, Allen Kozak and coach Warren Poage.

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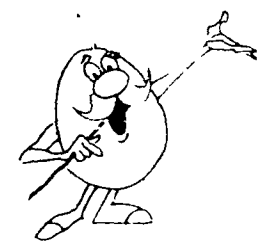

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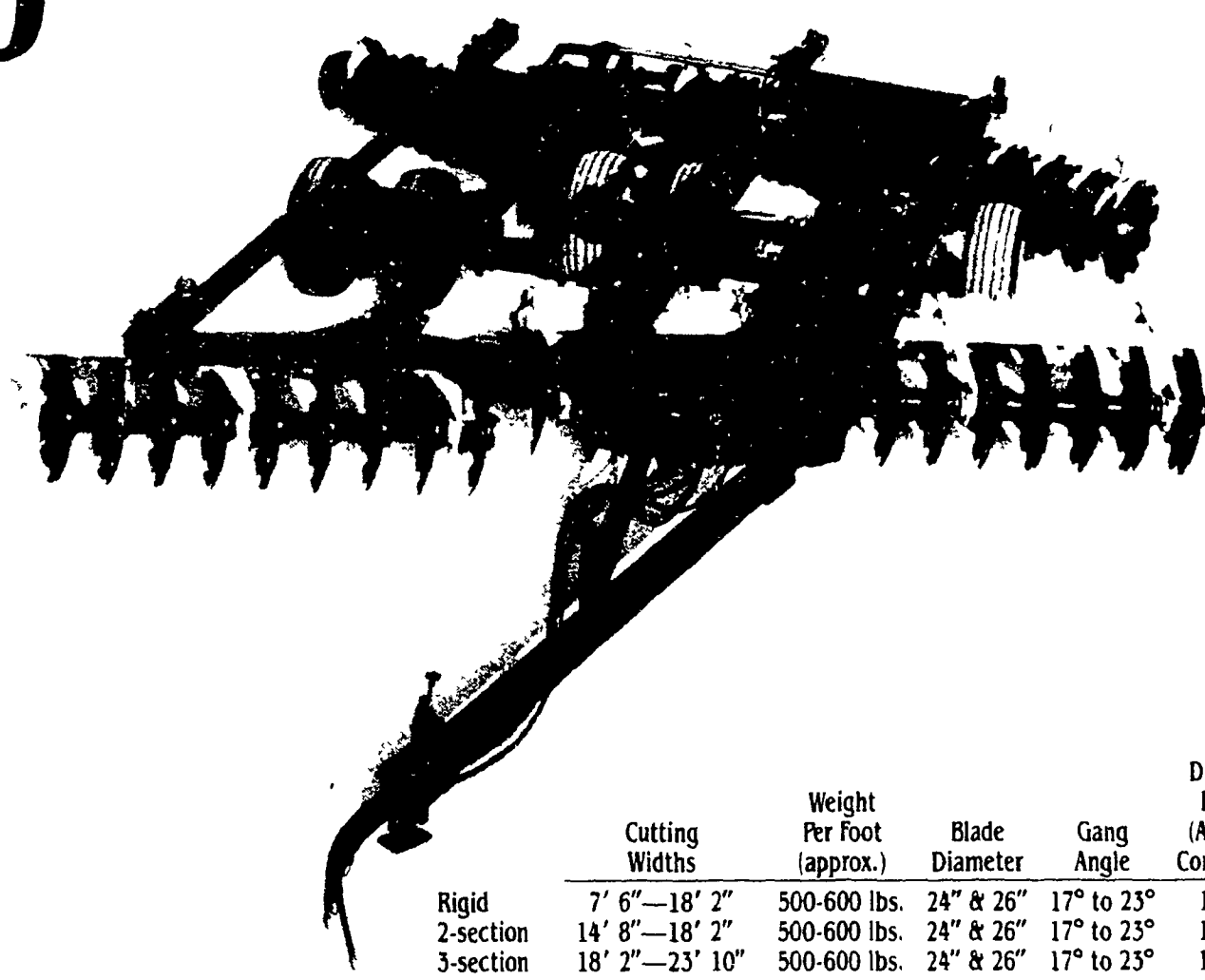

	Cutting Widths	Weight Per Foot (approx.)	Blade Diameter	Gang Angle	Drawbar HP/FT (Average Condition)
Rigid	7′ 6″—18′ 2″	500-600 lbs.	24″ & 26″	17° to 23°	10 HP
2-section	14′ 8″—18′ 2″	500-600 lbs.	24″ & 26″	17° to 23°	10 HP
3-section	18′ 2″—23′ 10″	500-600 lbs.	24″ & 26″	17° to 23°	10 HP

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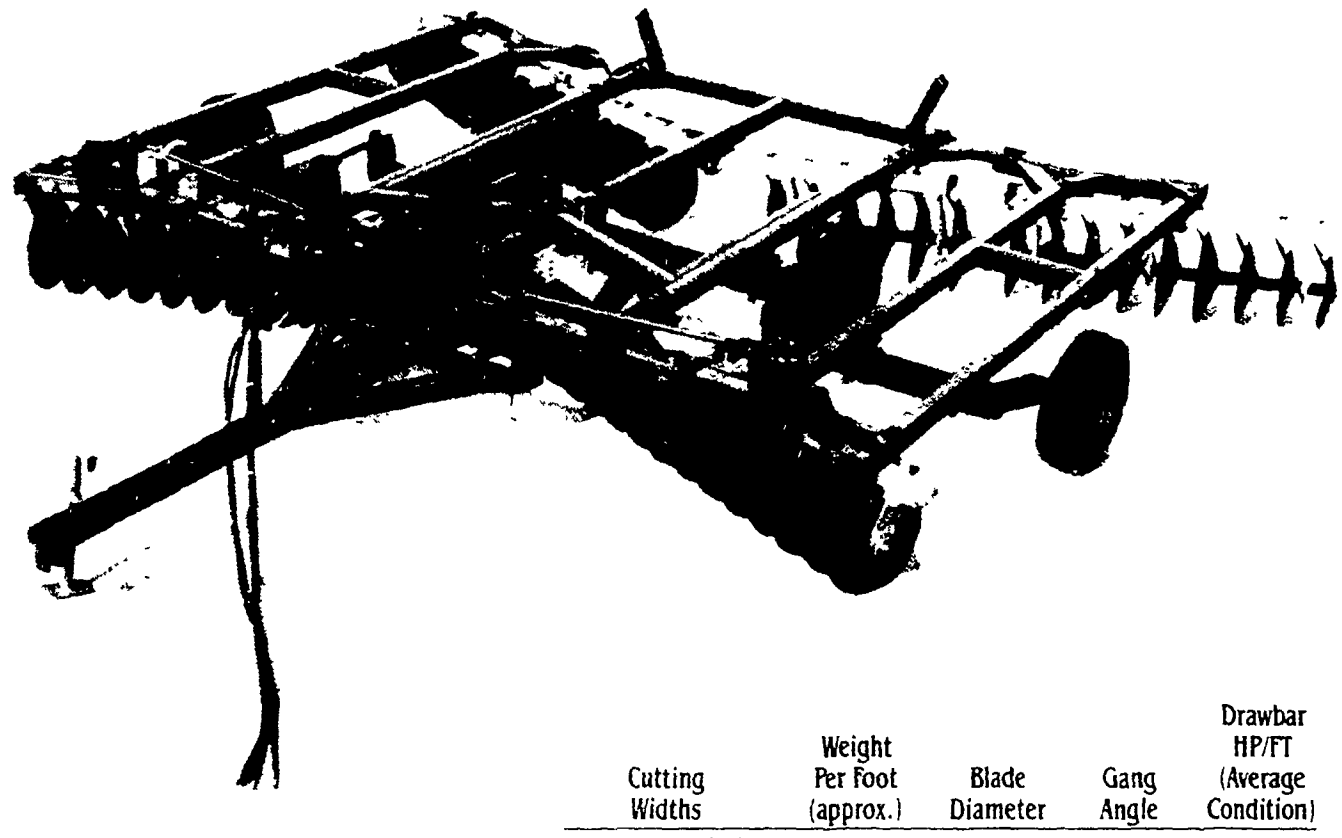


	Cutting Widths	Weight Per Foot (approx.)	Blade Diameter	Gang Angle	Drawbar HP/FT (Average Condition)
Rigid	11′ 1″—16′ 2″	300-350 lbs.	20″ & 22″	20° fixed	6 HP
3-section	17′ 6″—30′ 3″	300-350 lbs.	20″ & 22″	20° fixed	6 HP

Washhouse Finds New Role as Flower Shop

BY KIMBERLY HERR

WILLOW STREET — Starting a new business is no easy task, but for Sandy Eidemiller Mylin everything seemed to fall into place.

Sandy began growing flowers for drying at her home at 18 Pine Lane, Willow Street, which she shares with her husband, Don. But then, her interest grew and her yard did not. So, she needed a new place to grow the flowers. Her in-laws, Mr. and Mrs. Robert Mylin, offered the use of the garden on their dairy farm.

Then she needed a place to hang all those flowers for drying, and there was the washhouse ceiling. Then, with the encouragement of friends, she decided to open a shop. There was the faithful, old washhouse waiting to be redone. But all was not finished, as now Sandy needed something to display her arrangements on. Once again, the farm came in handy. There was the old tobacco press, old crates and antique crocks just waiting for a new purpose.

"Most of the things I just found at the farm," Sandy explained.

So today, thanks to donations from the Mylin's Bo-Beth Farm, Route 272, Willow Street, Sandy is celebrating the grand opening of her new shop, which features dried flower arrangements, dried flowers, wreaths and pot pourri.

Sandy's interest in flowers began growing when she took a flower arranging course at the Willow Street Vo-Tech School, after graduation from Lampeter-Strasburg High School. After that, she worked for more than a year at Erma Kreider's flower shop in Quarryville.

Then Don decided to go to Penn State University for a two-year course in horticulture. Sandy decided to do the same, and today they both own their own businesses. Her's is Millwood Country Flowers. Don's is Millwood Landscape Gardens.

They both chose the name Millwood because their home is located in Millwood Village, and they wanted the names of their businesses to be similar.

"We wanted people to be able to identify us together," Sandy explained. "I added country because I wanted to keep it with a country atmosphere."

And country it is. Two collies greet visitors to the shop. A large, open hearth fireplace stands ready to warm occupants on cold winter days, and cows can be seen gracing peacefully from the shop windows.

Simulated kerosene lamps light the shop, and cheery red and white curtains frame the windows.

Everything is put together and ready for business, after much hard work on Sandy's part.

She planted most of the flowers on sale from seed in early spring and spent most of the summer tending and drying them. In early August, she began work on the washhouse, which had previously been used as a woodworking shop for her brother-in-law. She, with much help from her mother-in-law, Mary, painted the walls, stripped the linoleum off the floor to bare the original boards and removed the plaster from the fireplace.

When September rolled around, the washhouse was ready to go, and Sandy began concentrating on making the many arrangements now on sale at her shop.

"Now is the big time for fall flowers," Sandy said.

Many of her arrangements now feature the fall colors, and some of them are arranged in ceramic pumpkins in preparation for the upcoming Halloween holiday. Sandy explained that it takes her about half an hour to complete an arrangement.

Her workshop is located right next door to her shop in a less finished part of the washhouse.

"I practically live here," Sandy laughed.

To have her own shop, Sandy has had to give up some of her duties as Don's secretary, although she still tries to do both.

How does Don feel about that?

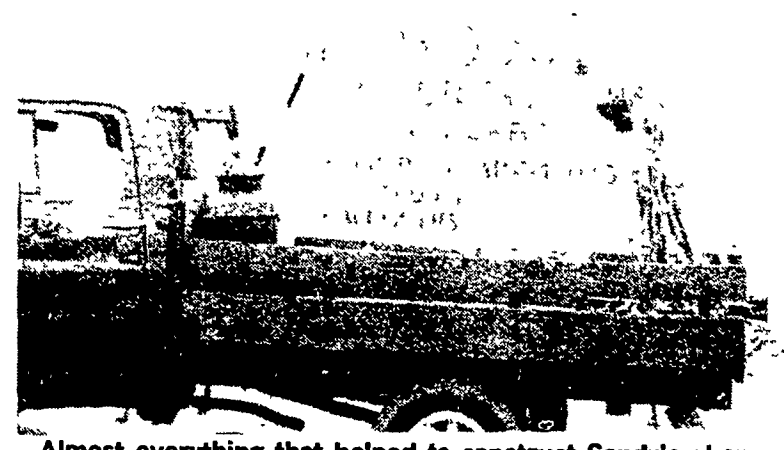
"He's all for it," Sandy said. "He's the one that really got me started."

Sandy and Don have been married for three years and both have opened their own businesses.

"We're proud of that," said Sandy, age 23.

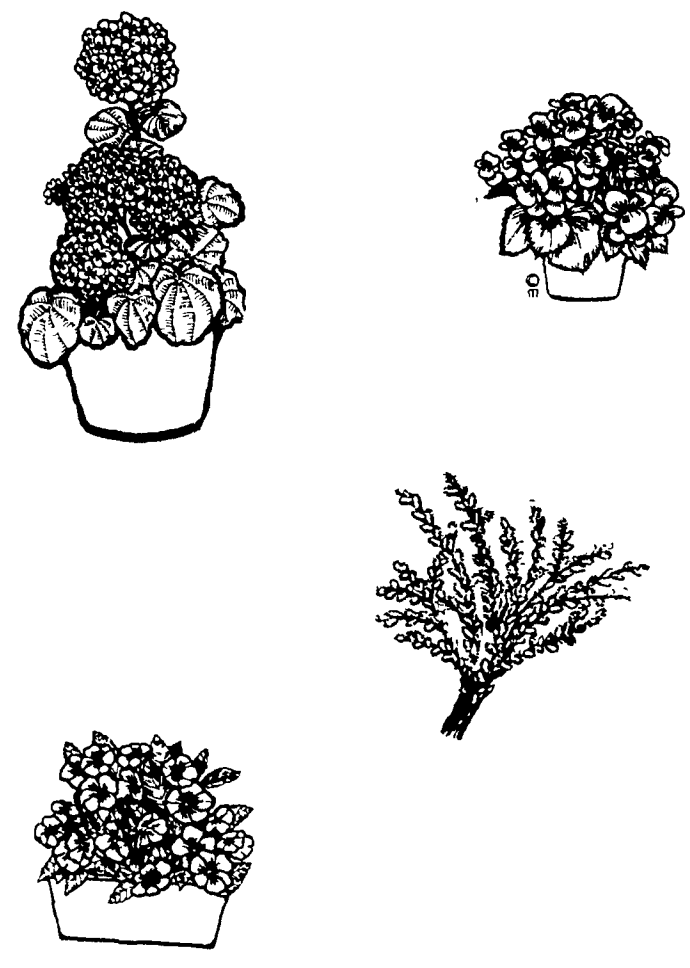
Sandy's shop will be open from 11 a.m. to 5 p.m. Tuesday through Thursday; 11 a.m. to 8 p.m. Friday; and 10 a.m. to 2 p.m. Saturday. The shop will be closed Sundays and Mondays. During the holiday season, Sandy will be extending the hours into the evening.

Sandy's workshop is located right next door to her shop. "I practically live here," she said. Sandy grows most of the flowers she sells.



Almost everything that helped to construct Sandy's shop came from the farm. Even the truck that holds the sign and the corn husks were home grown on the Mylin's farm.

Sandy Eidemiller Mylin's new dried flower shop, features flower arrangements, wreaths and pot pourri. It is located in the warehouse of her in-law's farm.



Hanging from the rafters of the washhouse are many bunches of dried flowers in almost every color imaginable. Some are from Sandy's garden, and some are unidentified wild flowers.

Ida's Notebook

Ida Risser

October is one of my favorite months. My big rush to preserve the garden produce is over and I can still sit outside to hull the lima beans. As I sit on the ground on the south side of my kitchen, I notice the big, bright colored zinnias and marigolds that Cindy planted this summer. After years of 4-H Flower Projects, it is hard to break the habit of planting flowers in the spring. They have given me many bouquets for the dining room table and for elderly aunts at a nearby retirement home. Even neighbors got flowers when I gave them some of my over abundance of tomatoes, cucumbers and Chinese cabbage.

An orange and white kitten plays nearby, it had been dropped off at a summer cottage, and I enjoy its antics as it rolls in the grass. As I glance over the still green garden, I think of the work yet to be done this fall. My houseplants must be potted and put in the house on the wide windowsills to be enjoyed this winter. Some iris should be replanted as the beds are too crowded.

I also think of the newspaper article that I sould write tomorrow. My trusty old typewriter is over 40 years old but still does the job for me and so I've put off getting an expensive electric one that might fail me. And, there is a much older typewriter in the attic that a great uncle bought for me when I went to business college in Lancaster.

However, I did buy one modern appliance recently. We now have a portable television set on the kitchen counter. So far it is only used in the evening when my husband and I might want to see different programs. My idea of entertainment isn't to watch a baseball or football game for hours. I'd much sooner sit on my favorite chair and read or take a walk in the woods.

Survey Shows Most Americans Eat Chicken

LANCASTER — Chicken is served in 96 percent of adult households in this country and in 69 percent it is served at least once a week, according to a new Gallup consumer survey.

Price and taste are two chief attractions of chicken, with 40 percent of those interviewed saying the main reason they buy chicken is because it is economical and 36 percent noting "good taste" as their primary reason for serving chicken.

The survey, conducted by Gallup for the National Broiler Council, showed that consumers are about evenly split between buying fresh chicken whole or in parts. Forty-nine percent purchase whole chicken and 47 buy just parts Chicken breasts are the most frequently purchased parts, followed by legs

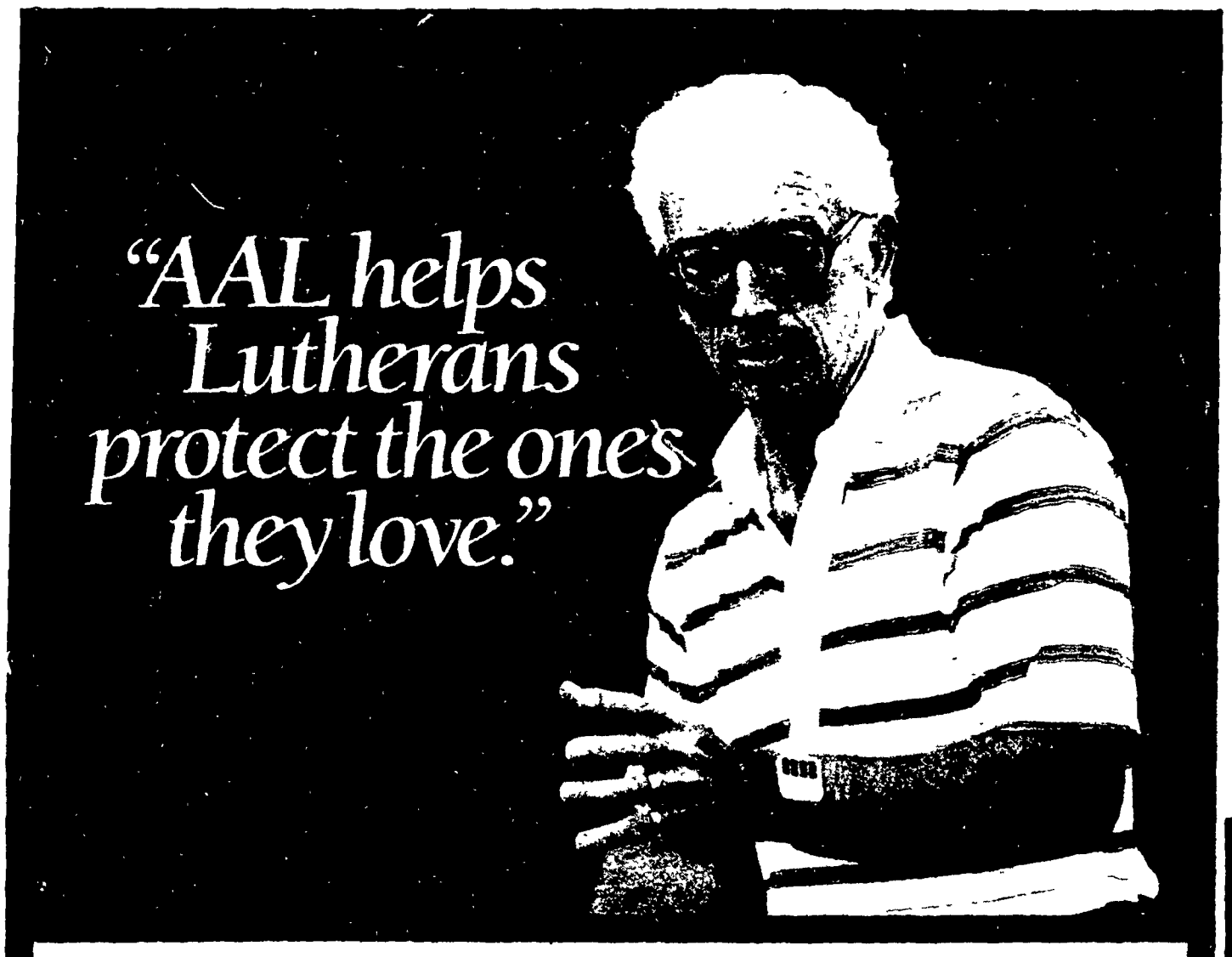
Baking and frying are the favorite ways of cooking chicken Consumers who purchase chicken primarily because it is nutritious or because it is low in calories are more likely to bake it. Those who say taste is their main reason for buying chicken prefer to fry it.

The study of consumer use and attitudes toward chicken was conducted by telephone among a national representative sample of approximately 1000 adults during a two-week period in June. Other findings include:

— younger households tend to buy parts while older people lean toward whole uncut chicken

— almost a third (23%) serve chicken two or more times per week and four percent serve it at least four times a week.

— those who buy just chicken parts are least likely to purchase wings and chicken quarters



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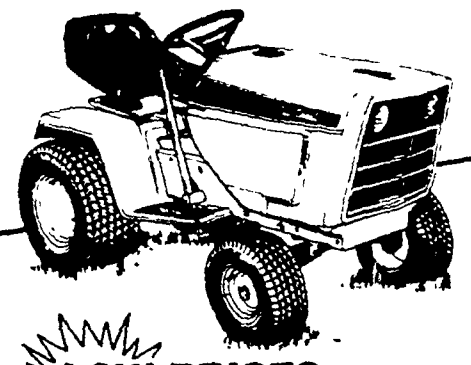

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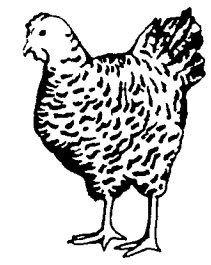

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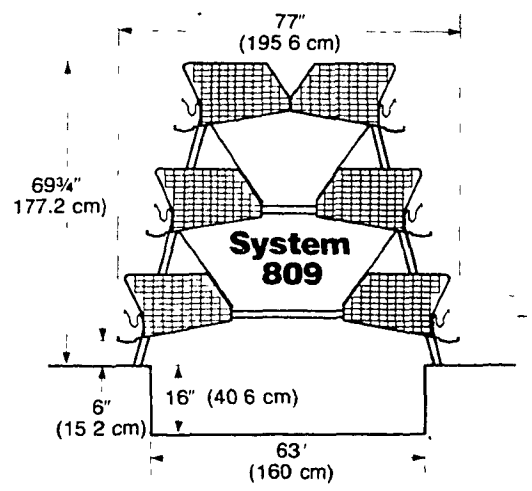
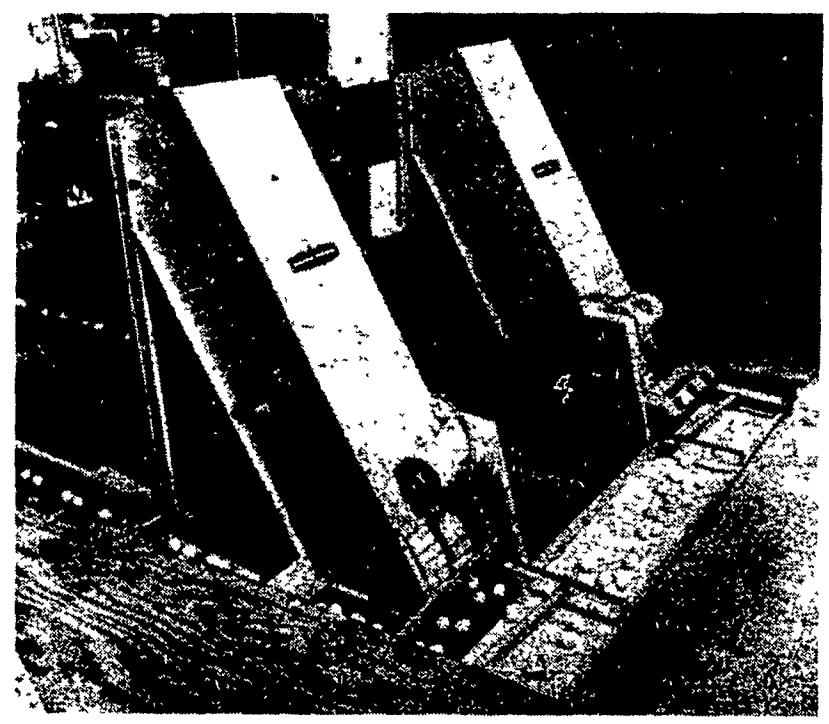


Flat Chain System



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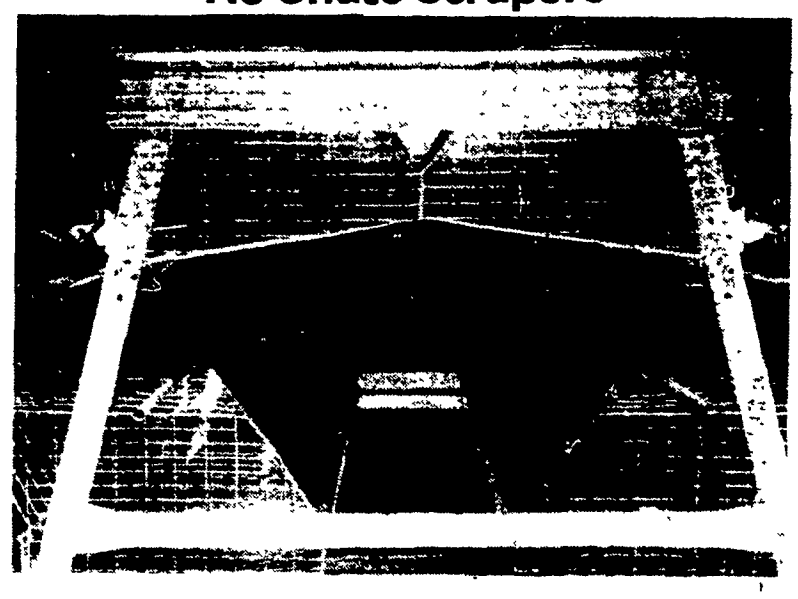

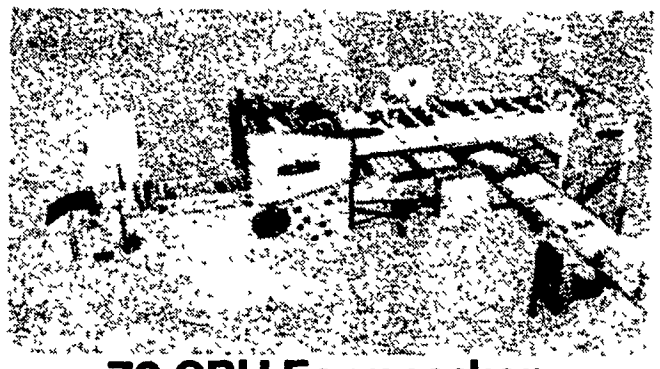

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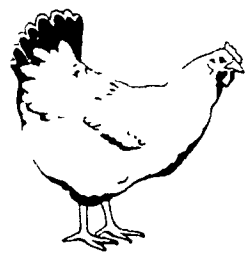

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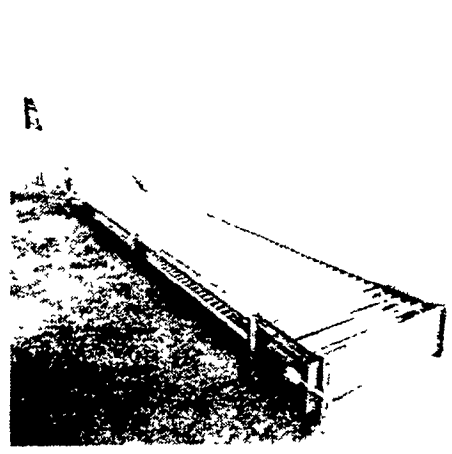

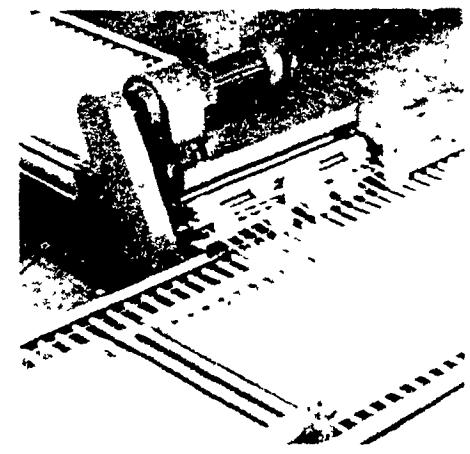

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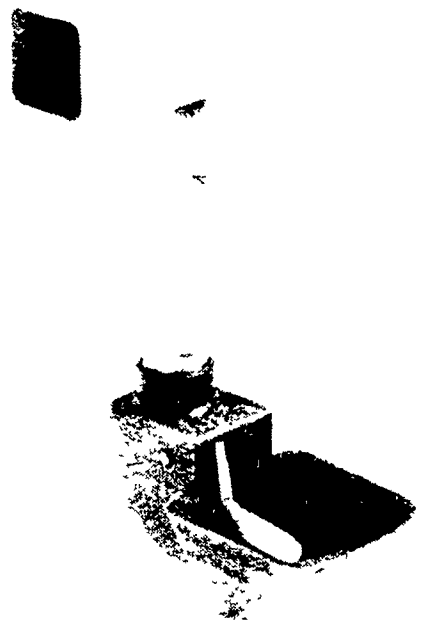

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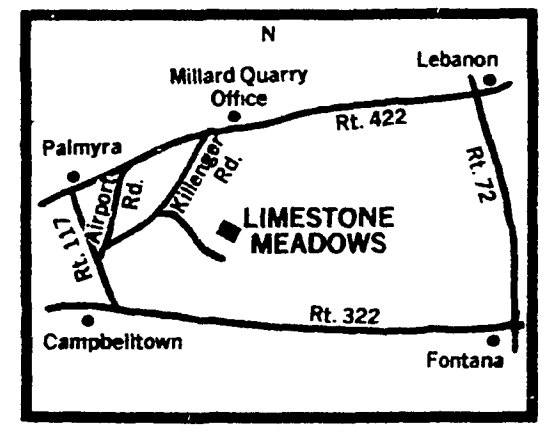

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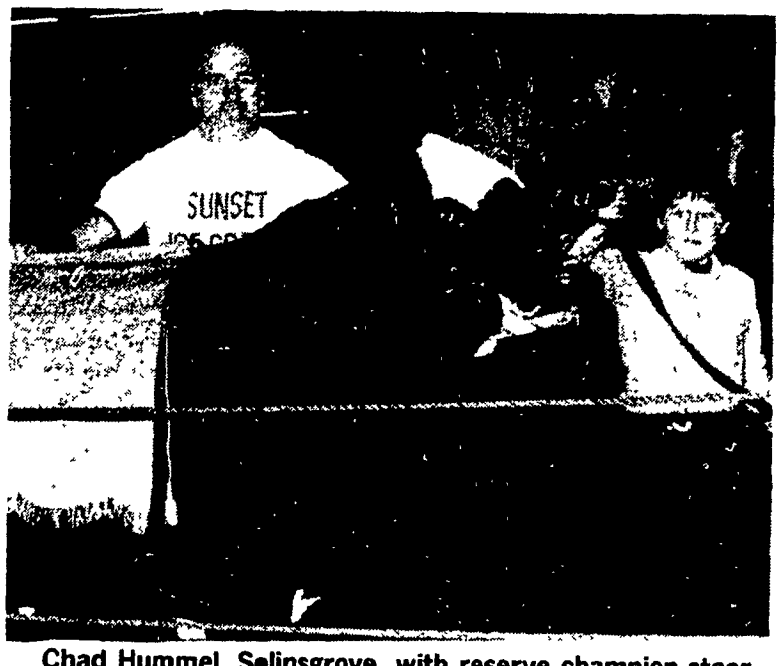


Chad Hummel, Selinsgrove, with reserve champion steer at Bloomsburg.

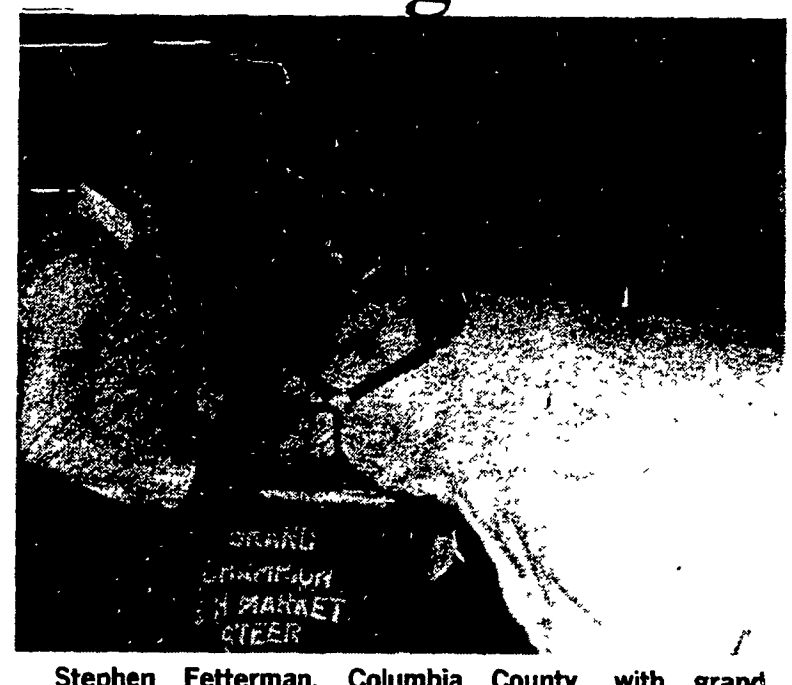
BLOOMSBURG — The large livestock arena was the scene of excitement Sept. 29 as over 1000 people watched the Grand Champion 4-H Steer shown by Stephen Fetterman, Columbia County, sold by auctioneer Mark Glick to Rock Oak Country Kitchen, Mifflinburg, for $1.45 per pound for a total of $1,849.

The Reserve Champion, a 1,210 pound crossbreed steer shown by Chad Hummel, of Selinsgrove, was purchased by Sunset Ice Cream of Williamsport for $.91 per pound totalling $1,089.

4-H Lambs Grand Champion exhibited by Todd Laudenslager, of Dalmatia, was auctioned to Sunset Ice Cream for $1.80 per pound for a total of $210.60. The Reserve Champion lamb shown by Sandra Troxell, of Benfer, went to Coles Hardware, Danville for $.95 per pound and totaled $77.00.

Twenty-three head of steers

(Turn to Page B23)



Stephen Fetterman, Columbia County, with grand champion market steer at Bloomsburg.

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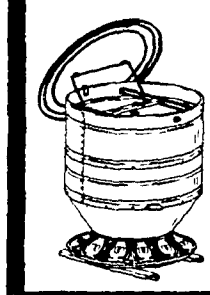

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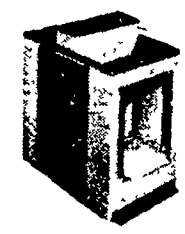

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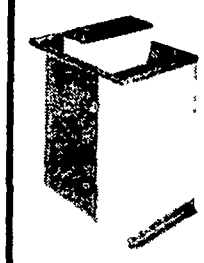
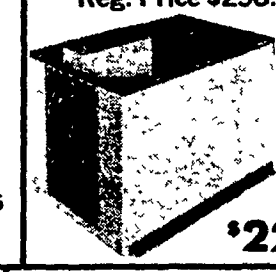


Reg. Price $212.00

SALE PRICE $179.95

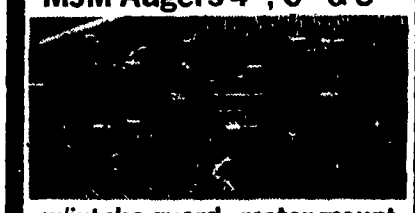
Model CPE-1 Cattle Waterer for up to 180 Cattle

Reg. Price $258.00



SALE PRICE $229.95

MJM Augers 4", 6" & 8"



w/intake guard - motor mount spout, pulley & belt

4"x11' $108.95 6"x11' $175.95

4"x16' $132.95 6"x16' $216.95

8"x11' $279.95 8"x16' $343.95

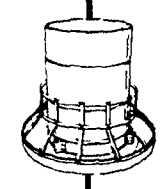
Extra Auger Available

AGSTAR 275 lb. 6 Bu. Rotary Feeder

w/Porcelain Base, Stainless Steel Lower, Galvanized Upper

Model NR-6P

Reg. Price $160.00



SALE PRICE $129.99

Agstar 140 lb. 3 Bu. Rotary Feeder

w/Porcelain Base Stainless Steel Lower, Galvanized Upper

Model NR-3N

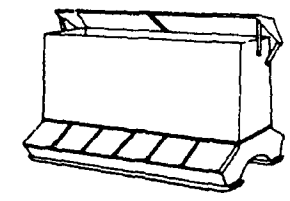
Reg. Price $130.00

SALE PRICE $104.99

12 Hole Galvanized 1120 lb. Hog Feeder

6 Holes Each Side

Reg. Price $307.65 SALE PRICE $239.95



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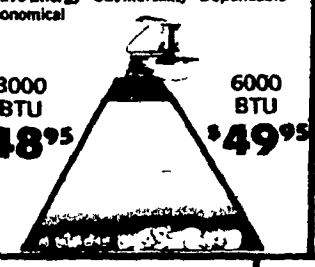

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6000 BTU $49.95

2 HOLE BROWER HOG WATERERS

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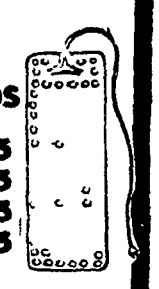

12"x36" $23.95

12"x48" $29.95

26"x36" $39.95

26"x48" $49.95

MONO-FLO NIPPLE WATERERS

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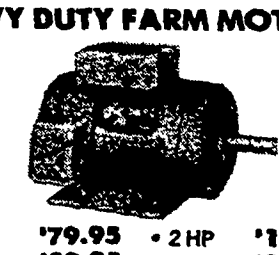

• 1/3 HP	$79.95	• 2 HP	$199.95
• 1½ HP	$89.95	• 3 HP	$249.95
• 3/4 HP	$119.95	• 5 HP	$329.95
• 1 HP	$129.95	• 7½ HP	$429.95
• 1½ HP	$159.95	• 10 HP	$519.95

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Todd Laudenslager, Dalmatia, with grand champion market lamb at Bloomsburg.

Sandra Troxell, Middlecreek, with reserve champion market lamb at Bloomsburg.

Bloomsburg sale

(Continued from Page B22)

totalling 25,020 pounds sold for an average of $ 68 per pound for $17,158 Thirty-two lambs totaled 2982 pounds and sold for $2,144 an average of $.71 per pound

Buyer support of this sale of 4-H projects improved over all other years according to Leonard Yearick, Northumberland County Agent.

Buyers include:

Rock Oak Country Kitchen, Mifflinburg; Sunset Ice Cream, Williamsport; Oscar Baumert, Herndon; Keisters Middleburg Auction; Dewart Livestock Market; Shamokin Dam Meats; Coles Hardware, Danville; Greenleaf Fertilizer Company, North Penn Sealstore, Bloomsburg.

Papas Restaurant, Danville; Metzgars Meats, Winfield; Meckley's Limestone products, Herndon; Shamrock Mills, Paxinos; Mel Lehman, Danville; Stanley Crone, Danville; Gray Mattern, Bloomsburg; Mary Lockhoff, Danville; Richard Little, Danville; John Fetteroff, Danville; Krum Brothers Orchards, Catawissa; Byerly Brothers Meats, Lewisburg; Louis Miser, Jr., Mt. Pleasant Mills.

Plumside Farm, Sunbury; M.G. Henninger & Sons, Berrysburg; Leisure Living Store, Berwick; Quaker Maid Kitchens, Bloomsburg; Ed & Dick Air Service, Benton; Paul Reichard, Orangeville; James Batist, Blakely; Penn Cole Farms, Millville; Baums Meat, Landsdale; David Klinger, Bloomsburg; Rambling Brook Farm, Unityville; Carl Sandel, Danville; Ed Miller, Warren, N.J.; Bill Hess, Hess Tavern, Bloomsburg; Klingaman Bros., Bloomsburg.

4-H Market Steer placings:

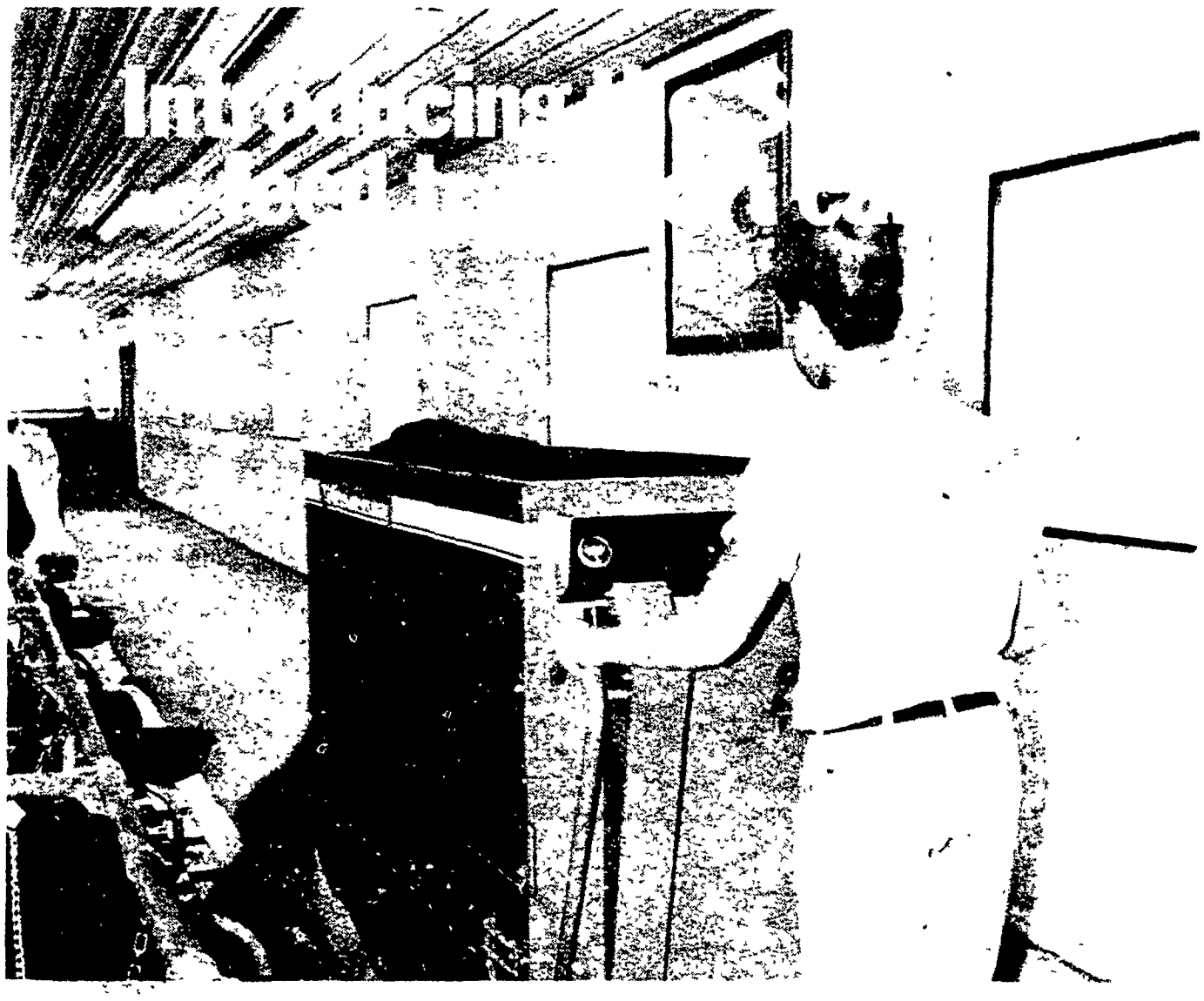
LIGHTWEIGHT CLASS 1 Mark Ream 2 Brenda Moslock 3 Bobby Karschner
MIDDLEWEIGHT CLASS 1 Carolyn Lehman 2 Christine Baker 3 John George
LIGHT HEAVYWEIGHT CLASS 1 Greg Haladay 2 Mathew George 3 Suzanne Schoch
HEAVYWEIGHT 1 Stephen Fetterman 2 Chad Hummel 3 John Fetterman

Supreme Senior Steer Showman award was won by Mark Ream of Lycoming County awhile the Junior Showman award went to Christine Baker of Paxinos.

4-H Market Lamb placings.

LIGHTWEIGHT CLASS 1 Sandra Troxel 2 Mark Bassett 3 Sandra Troxell
HEAVYWEIGHT CLASS 1 Todd Laudenslager 2 Todd Laudenslager 3 Kurt Brown

Supreme Senior Lamb showman was Michael Troxell and Supreme Junior showman was Todd Laudenslager.



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No matter which of the three models you choose, you can depend on Weaverline advance engineering design. Upkeep, time and labor saved will more than pay for the cost of a Weaverline Series IV transport cart.

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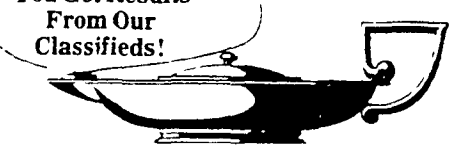

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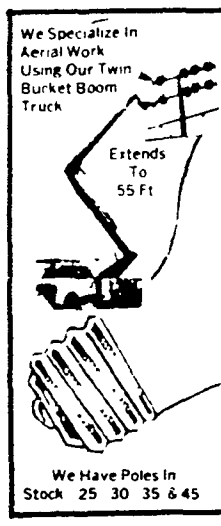

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Lehigh Valley pays dividend

LANSDALE — Lehigh Valley Farmers, dairy cooperative of Lansdale, is paying its producer members another patronage cash dividend or distribution this month.

A $150,000 disbursement is the second payment made to Lehigh shippers this year. A payment of $200,000 was made in the spring.

President Alpheus L. Ruth, in announcing the patronage cash dividend, said "With all the uncertainties surrounding today's dairy operations and government-administrated deductions, it's a real treat to put something back in the farmer's pocket."

The total $350,000 patronage cash distribution represents approximately five cents per hundredweight for all milk shipped during the 1982 year and means about $350 for the average shipper.

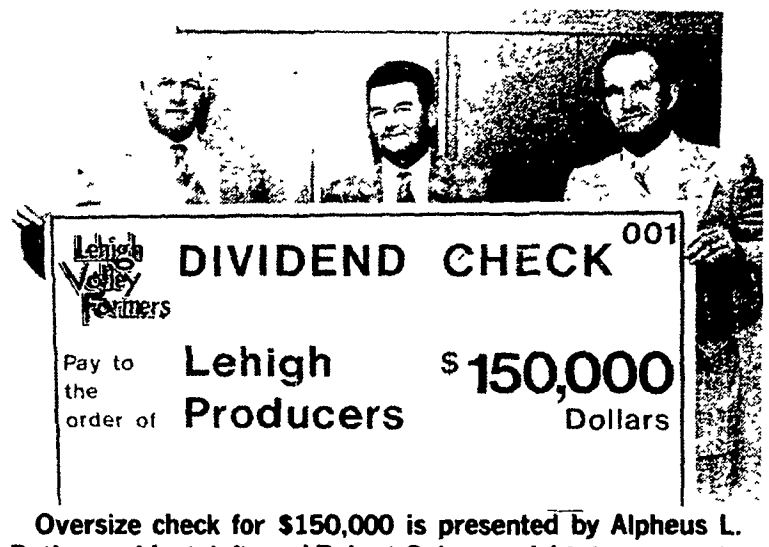
The dividend is part of an overall 24-cent patronage refund for the year, totaling $1,750,000.

The dividend was paid partly in cash, amounting to $350,000 and the balance in equity certificates totaling approximately $1,400,000.

Funds for the dividend and the equity allocation were generated from operating profits of the Lehigh Valley Farmers cooperative and the Atlantic Processing federation in which Lehigh belongs.

Lehigh Valley Farmers has a long-term contract with Atlantic Processing, Inc. of Allentown, PA., for the purchase of all milk produced by Lehigh members.)

Lehigh Valley Farmers financial growth has been attracting new members to the cooperative, which began the year with a roster of 1,139 dairy farmers. Today's membership is 1,275.



Oversize check for $150,000 is presented by Alpheus L. Ruth, president, left, and Robert Gehman, right, treasurer, to Dice Statler, who accepts on behalf of other members of Lehigh Valley Farmers. Amount represents total of patronage cash divident recently mailed to Lehigh Valley shippers.

To Thatch or not to Thatch

LANCASTER — Many people are unaware of what thatch really looks like. Thatch is not the dead grass laying on the ground under the good grass. Thatch is a spongy-like layer which is between the grass plant and the soil surface. This spongy layer called thatch is the accumulation of dead and dying turfgrass plant parts such as roots and stems.

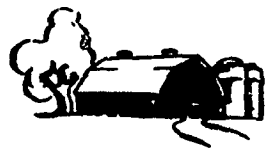
Thatch behaves similarly to a sponge when it is wet for it will hold excessive amounts of water which then reduces the oxygen supply to the roots. When dry it is extremely difficult to rewet. Thatch can restrict the movement of water, air, nutrients, and even pesticides into the soil.

The rate of thatch buildup is dependent on: type and/or variety of grass, over-fertilization (particularly with soluble nitrogen source), overwatering, also intermittent watering where the soil frequently is dry, then very wet, and infrequent high mowings.

Grass clippings from turf removed at the proper heignt and frequency will not add to the thatch buildup.

A small amount of thatch is beneficial since it helps in maintaining soil moisture, but when thatch is over one-half inch in thickness, its benefits cease to exist and control measurers should be considered.

Removing thatch with a thatching machine (which has stationary and not flip flop blades) and reduce thatch. One should note that repeated thatching may be necessary on some lawns. This process can not be done at any time of the year - for best results, thatching (or vertical mowing) should be done only when the grass is actively growing (spring or fall) for this aids the recovery of the turf.



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All offers require a qualifying down payment or trade-in. Certain restrictions apply. *Physical damage and credit life insurance not included.*

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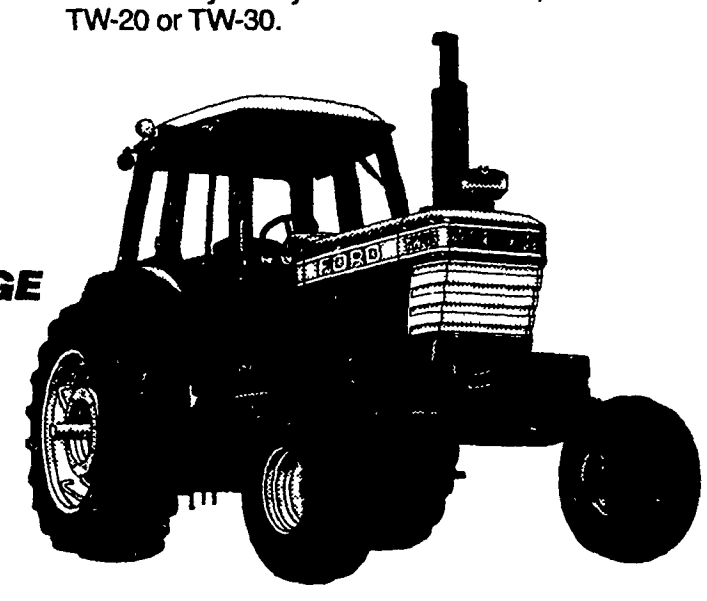
You also get three years of exclusive Ford Tractor Care FREE when you buy a new Ford TW-5, TW-15, TW-25 or TW-35.

Or get the Ford Extended Service Plan FREE and take advantage of special factory incentives on Ford mechanical front-wheel-drive when you buy a new Ford TW-10, TW-20 or TW-30.



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Clothing Council Names Winners

FLEMINGTON, NJ — Hunterdon County 4-H Clothing Council members named their 1983 award winners recently. Miss Karen Parsons, 15, Whitehouse Station, was named the 1983 county clothing award winner. Runner-up was Betty Benedik, Lebanon Kathy Cerenzo, a Flemington 4-H member, placed third while Rachel Wingerter and Tanya Gronsky placed fourth and fifth, respectively.

Holly Sy, Flemington, was the Group A winner. Second place went to Sarah Wingerter, Delaware Township Holly's sister, Romona, received third.

Group B's unit award went to Miss Cerenzo. A Delaware Township resident, Rachel Wingerter, placed second. Third place honors were awarded to Sara Monahan, Three Bridges.

A Hampton resident, Miss Gronsky, was the Group C Winner. Following close behind her was Lori Risko, Delaware Township. Adrienne White, Whitehouse Station, was third.

Miss Parsons received top honors in Group D. A fellow club member, Jennifer Monahan, was second. Earning third place honors was Laura Fabijanic, Stockton.

Miss Benedik was the Group E Unit Award Winner.

Awards were given to members who entered outstanding fashion revue garments in the County 4-H Fashion Revue. They were donated by the Hunterdon County 4-H Clothing Council. 1983's Fashion Revue Citation winners were: Karen Parsons, Rachel Wingerter, Sara Monahan and Holly Sy.

The Council's first meeting for the 1983-84 year will be held at the Extension Center on Oct. 11, 7:30 p.m.

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Milk's got more -

SYRACUSE, Pa — The American Dairy Association and Dairy Council announces the development of a new fluid milk advertising campaign - "Milk's Got More." The campaign, replacing "Milk. The Fresher Refresher," was launched September 19.

"Milk's Got More" was designed to appeal to the consumer's sense of health and well-being. Diet and exercise are topics which are on the minds of almost all Americans. "Milk's Got More" reminds consumers that milk is a vital part of a healthy diet. Through the new ad campaign, consumers will be shown how milk is superior to the empty calories of other beverages.

There are currently three television ads in rotation for "Milk's Got More." Each opens with a dramatic milk pour as the announcer states that a glass of milk has enough nutrients to help the average person through an ordinary day.

The new "Milk's Got More" theme was decided upon after extensive research by the American Dairy Association. Consumer reactions to many different advertising concepts were tested. Over 70 percent of the consumers questioned stated that the concepts of health and well-being described their reason for drinking milk.

With this information, ADA then developed the new theme along with the commercials. Those viewers tested reacted positively to the new ads. They were described as lively, entertaining, humorous and, best of all, memorable. The commercials show great potential in motivating viewers to drink more milk.

Watch for the new ads currently running on local network programming. The American Dairy Association and Dairy Council is a producer-funded, producer-directed milk promotion agency serving New York, New Jersey and Pennsylvania.

Brown Bag Lunches Make News

LANCASTER — Once carried only by kids and construction workers, the brown bag is now a symbol of status for millions of Americans. In fact, according to the Brown Bag Institute, 249 million lunches are packed each week, and at least 50 percent of all American households brown bag at least once a week!

Why the surge in brown bag lunches? The reasons are many: time, money, convenience and an increased interest in health and good nutrition, to name just a few, says Greta C. Vairo, Extension home economist. People pack lunches to save money. It is estimated that the average brown bagger saves approximately $1.80 a day. Lunches are packed for dieters, fitness fans who exercise at noon and picky kids, too, as well as hard-eating hard hats. In fact, it is estimated that 50 percent of brown baggers are white collar workers with higher educations and incomes of over $30,000.

Brown bag lunches can be hearty or low-cal, special diet or special taste, simple or fancy. And for most carried lunches, sandwiches are the first choice.

Sandwiches are the number one lunch choice when you know what's good for you because they can combine good-for-you mixed-grained bread with meats or other protein foods, vegetables, fruits and cheese or other dairy products needed for a well-balanced diet.

For health and well-being, experts recommend meals from each of the food groups. This includes four servings per day from the BREAD/CEREAL group; servings from the VEGETABLE and FRUIT group; two servings of DAIRY PRODUCTS; two servings from the MEAT/ POULTRY/ FISH/ EGGS/ LEGUMES/ NUTS group. Lunch should make up a full one-third of that total. That's why lunch should include bread and why the old-fashioned, time-honored sandwich is an easy way to combine several nutritious foods in one portable, tasty package.

Break provides important complex carbohydrates, B-vitamins, fiber, iron, phosphorus, calcium and protein to the diet. Light brown, tender textured, mixed-grain bread, contrary to popular myth, is not high in calories. Two slices of mixed-grain bread — or enough for a sandwich — contain only 140 calories. What's more, the bulk in mixed-grain bread helps control appetite because it "fills you up," so that the stomach signals the brain that no more food is needed.

Wilson Rohrbach of Mertztown, Pa., has farmed and sold EASTLAND SEED in Eastern Berks County for many years. He continues to sell Eastland Seed products and keeps busy with other interests after retiring from active farming recently. Wilson was too busy to have his picture taken with son, Roy, and his grandson, who work the Rohrbach farm these days, but we wish him the very best in retirement anyway!

There have been changes at Rohrbach's, but one thing hasn't changed - Roy continues to use EASTLAND HYBRIDS such as the E580X pictured above. And, we have a hunch that the grandson will too! See Wilson, or your nearest Eastland dealer about this 95 day single cross that is short and uniform. See why this leaf disease resistant variety stands and yields bin after bin of hard textured deep golden grain!

Our Early Order Program Is In Effect To October 15th.
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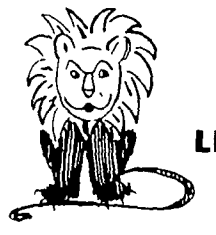

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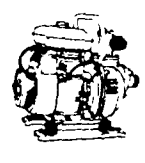

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Wool Wisdom Flatters Fall Fashions

LANCASTER — The return of autumn signals a change in wardrobe — from the light cottons of summer to the warm, wooly wear of winter. The best way to enjoy the nip in the air is with your favorite wool jacket or sweater.

But how do you get those garments looking their best? Wool, one of the most versatile and fashionable fabrics in your wardrobe can be revitalized in a snap, according to Joan Liesau, Pa. meat marketing program coordinator.

When unpacking your wool garments, hang them on a shower rod over a tub of hot water. The wrinkles will steam away. If you need to press wool, let the steam do the work! Use a wool press cloth, such as a piece of flannel, to create extra steam and protect the wool. The iron should not slide or be pushed across the garment, but press with a gentle "lower and lift" motion in the direction of the grain line. The steam and press cloth will lift the surface of the wool and renew its texture and luster.

After removing your wool coat, suit or dress, hang it outside in the fresh air, and the garments will lose most of the wrinkles, naturally.

Those wonderfully warm wool sweaters can be "perked up" with simple, proper care. "Read the label first," Liesau suggested. Traditionally, wool sweaters had to be hand-washed or dry cleaned, but now many machine-washable wools are available. Sweaters and other knitted garments that are not labeled machine washable will benefit from a careful hand-washing. Use cool to lukewarm water and well dissolved mild soap. Gently squeeze a garment in a second clean suds, rather than to prolong washing in a first soaking action. Rinse at least twice in water of the same temperature as the wash, she advised.

Squeeze out the water without wringing. Roll the garment on a thick towl to absorb moisture, then allow to dry flat, away from artificial heat or direct sunlight

For more tips on care and selection of wool fabrics, send a self-addressed, stamped envelope to: WOOL WISDOM, PA Meat Marketing Program, Bureau of Markets, Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17110.

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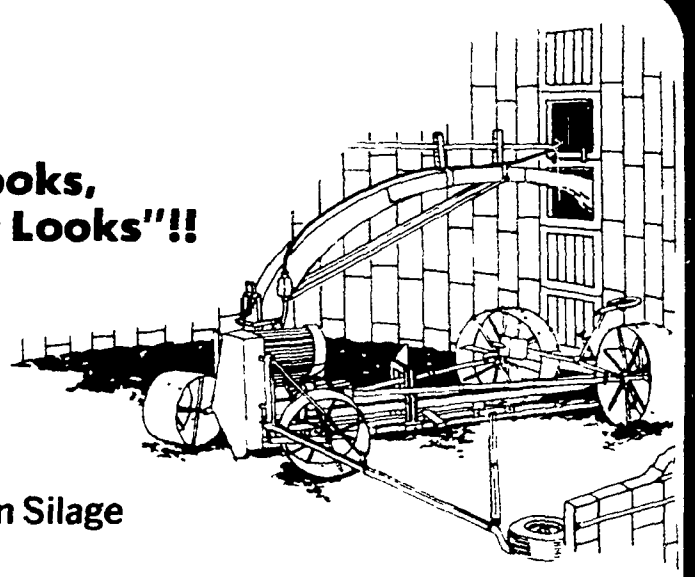

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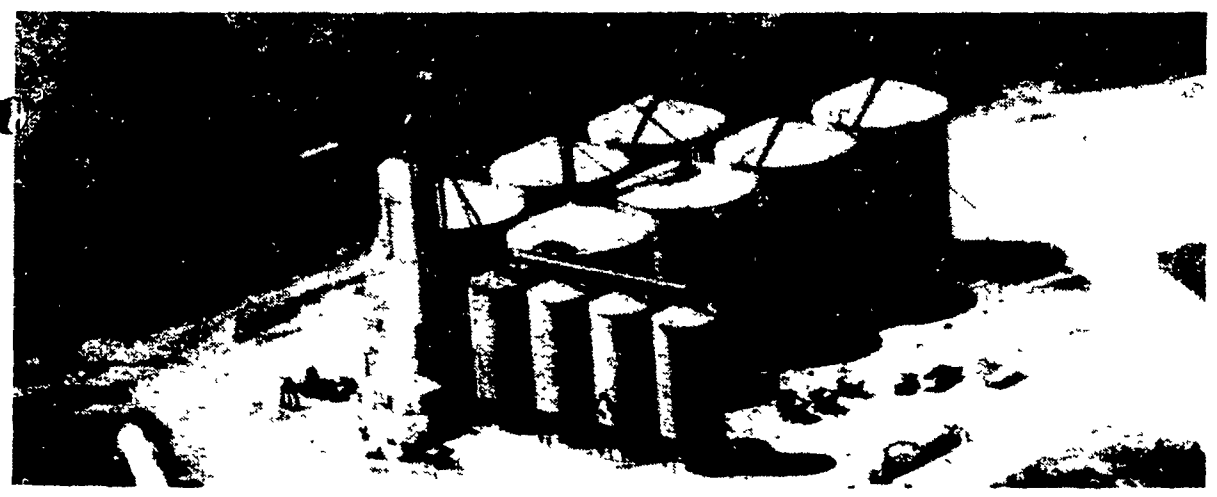

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York 4-H team is top finisher

RICHMOND, Va. — The York County 4-H Livestock Judging team representing Pennsylvania for 1983 participated in the Eastern U.S. Regional Livestock judging contest held in conjunction with the Virginia State Fair at Richmond, Va. on Sept. 24.

The team participated with eight other states in the contest. In sheep judging, Bill Wise, Spring Grove was 2nd place individual. The team placed 2nd in the contest in sheep judging. In swine judging, Julie Myers, Wellsville, was 1st place individual and Bill Wise was 5th place individual with the team placing third. The beef judging division - Julie Myers was 3rd place individual and Bill Wise was 4th, with the team placing 1st in the contest.

In the overall reasons division, Bill Wise placed 2nd and Julie Myers was 4th, with the team placing 1st. The team was 1st place overall with 1,613 pts. and Kentucky placed 2nd with 1,577 pts.

Julie Myers was 1st place individual in the total contest with a score of 588 pts. and Bill Wise was 3rd place individual with 552 pts.

The team will participate in the Eastern National Livestock Judging Contest Oct. 8 at Timonium, Md. and later in November the team will represent Pennsylvania at the National Livestock Judging Contest to be held in Louisville, Kentucky.

The coaches of the team are Bill Holloway, York, Brenda Walter, Airville, and Tony Dobrosky, Glen Rock.

4-H Horticulture Council Meeting Scheduled

FLEMINGTON, NJ — Thirty-one exhibitors displayed 454 exhibits in the Hunterdon County 4-H Horticulture Show. This announcement was made by members of the Hunterdon County 4-H Horticulture Council. Members receiving special recognition at the show will be honored at their next meeting.

Best of Show Honors in the vegetable show went to Anne Marie Siebenlist, 15, Glen Gardner, for her melon. Franklin Township resident, Shirley Lefebvre, received the most excellents in this division, a total of sixteen.

Miss Siebenlist also displayed a dried flower picture which won her Best of Show in the indoor gardening division. Her sister, Michelle, exhibited a begonia basket which was the best entry in the indoor gardening Group B. Maria Garguila, Pittstown, received 25 excellents to earn the Best Exhibitor Award in this division.

Miss Lefebvre, 16, topped the flower show portion with her prize-winning cosmos exhibit. Shirley also received the most excellents, 12, in this division.

Miss Garguila was also the best exhibitor in the herbs section of the show. She earned a total of 10 excellents. Best of Show honors in this group went to Anne Marie Siebenlist for her sage.

Other exhibitors included: Brian Siebenlist, Tracy Bachardy, Melissa, Lori, Karen and Brad Cole; Pam Boelhouwer, Carlos Moriera, Lance Wilke, Laura Oliver and Kelly Boyle.

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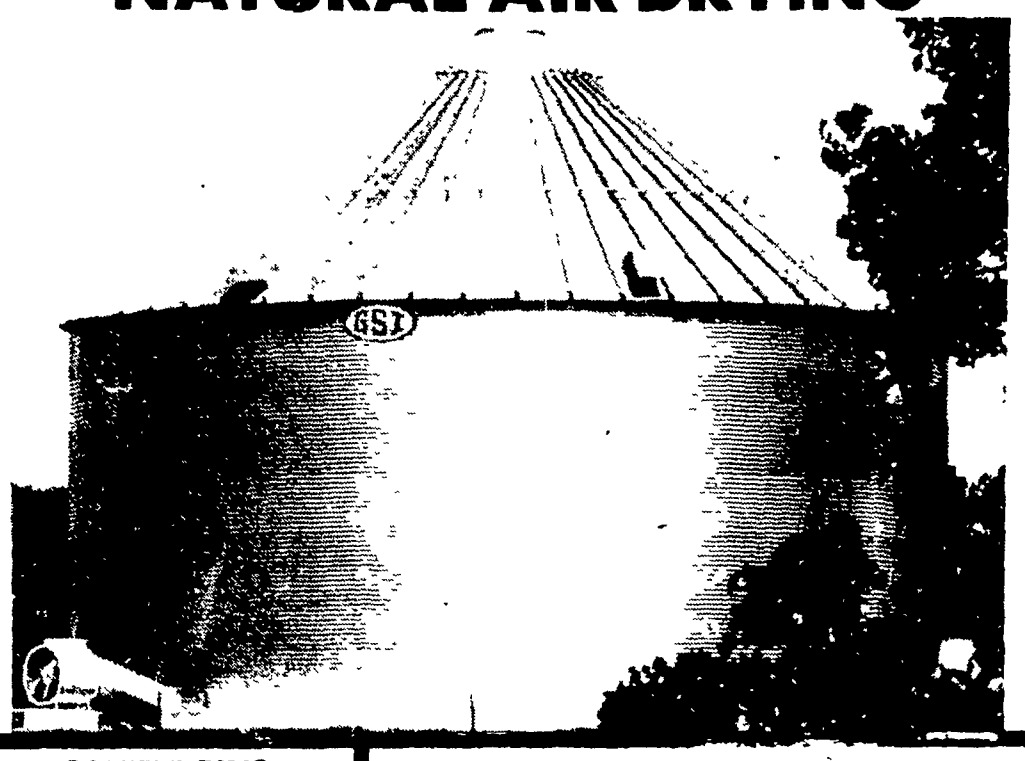

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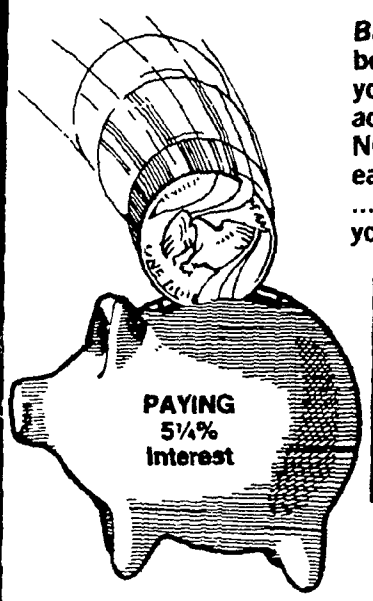

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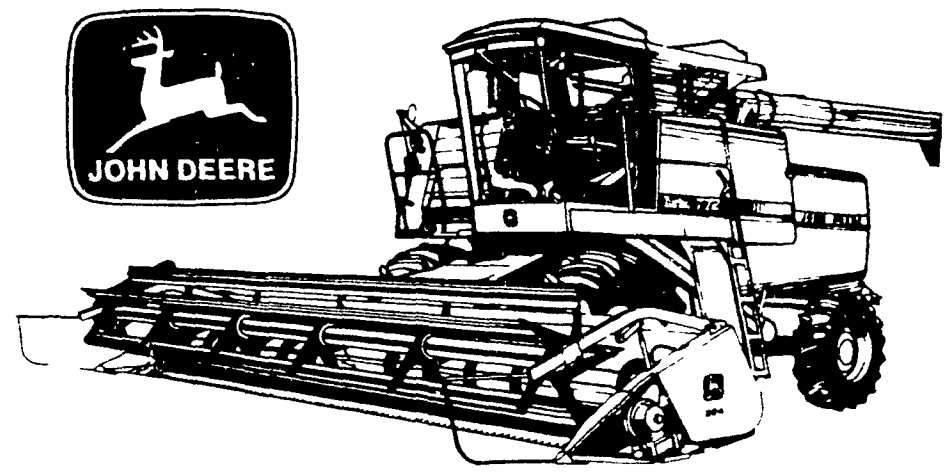

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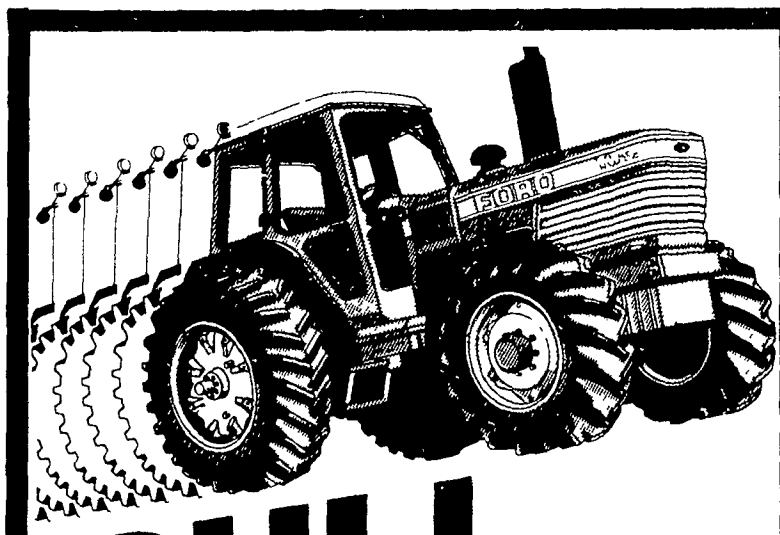

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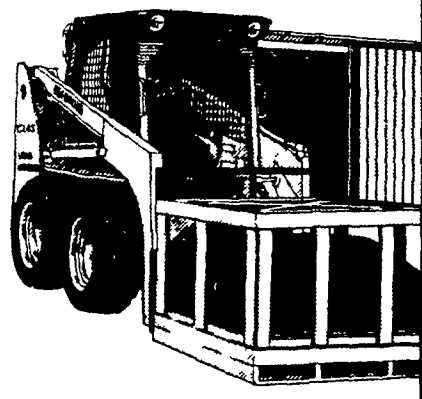

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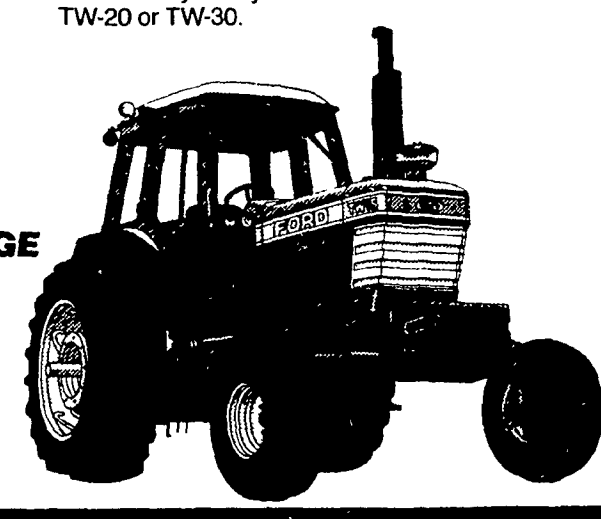

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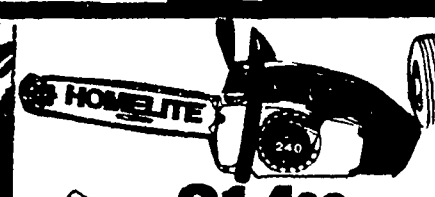

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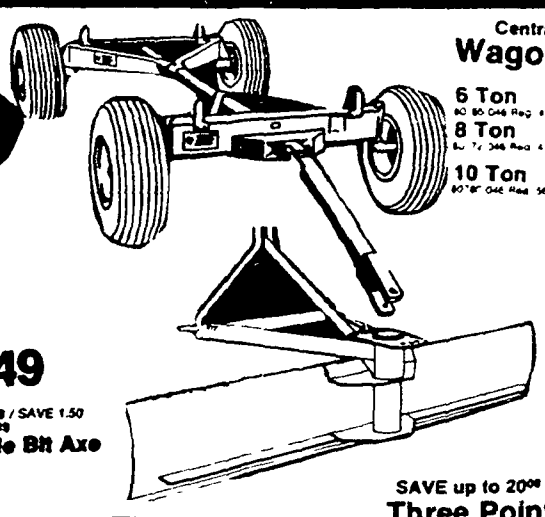

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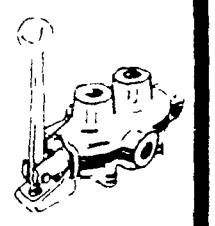

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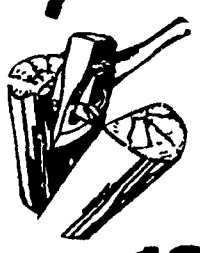

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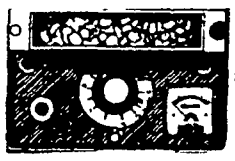

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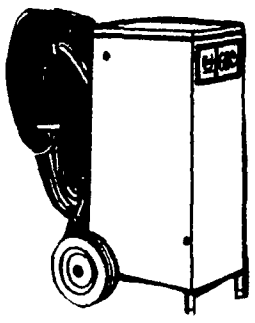

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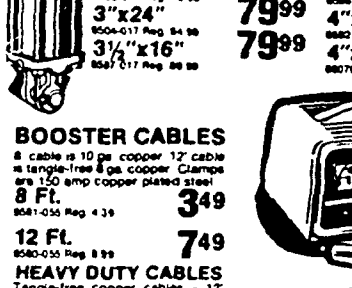

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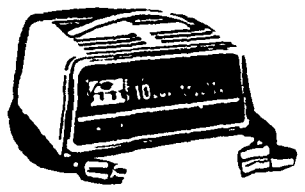

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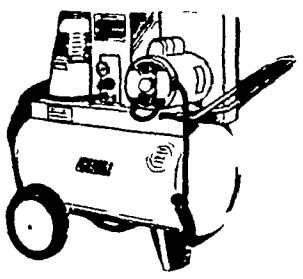

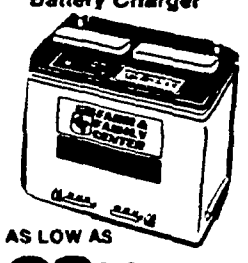

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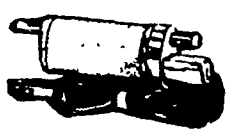

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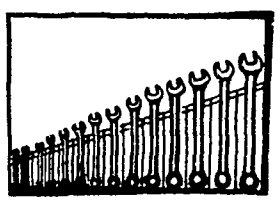

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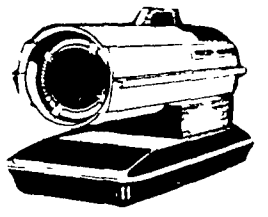

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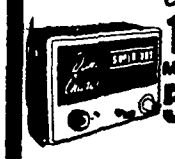
44.99 Reg. 49.99 / SAVE 10%
17976-113

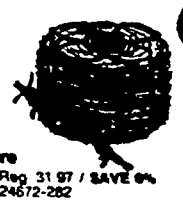
Weed Chopper Fencer
44.99 Reg. 52.99 / SAVE 15%
17978-113



Transistorized Fencer
55.99 Reg. 65.99 / SAVE 15%
17981-113

Compact Economy Fencer
14.99 Reg. 17.99 / SAVE 18%
17984-113

Module Fencer
59.99 Reg. 73.99 / SAVE 18%
17985-113



4 Pt. Barb Wire
29.97 Reg. 31.97 / SAVE 6%
24672-282

4 Pt. Gaucho Barb Wire
22.99 Reg. 24.99 / SAVE 8%
24703-282

6' Steel T Post
2.33 Reg. 2.60 / SAVE 10%
24677-282

6½' Steel T Post
2.56 Reg. 2.85 / SAVE 10%
24690-282

17 ga. ¼ mi. Steel Wire
8.29 Reg. 10.47 / SAVE 20%
19102-150 / galvanized

17 ga. ½ mi. Steel Wire
14.99 Reg. 18.97 / SAVE 20%
19111-150 / galvanized

14 ga. ½ mi. Steel Wire
16.99 Reg. 21.88 / SAVE 22%
19112-150 / galvanized

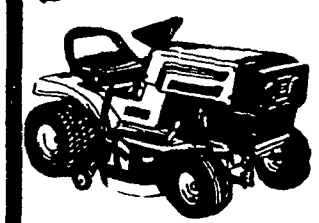
Nail Type Insulator
1.39 Reg. 1.75 / SAVE 20%
17879-130 / 25 pkg

Springboard Insulator
3.39 Reg. 4.19 / SAVE 19%
17880-130 / 25 pkg

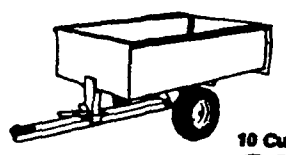
Western Insulator
2.59 Reg. 3.39 / SAVE 23%
17899-130 / 25 pkg

Porcelain Insulator
1.69 Reg. 2.19 / SAVE 22%
17901-130 / 25 pkg

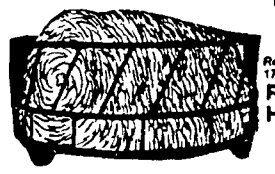
Steel Rod Elec. Fence Post
55¢ Reg. 69¢ ea. / SAVE 20%
17895-130 / 48" Long



FINAL CLEARANCE
Dynamark 11/36 3 Speed Rider
899.99 Reg. 1029.99 / SAVE 12%
22943-258



10 Cubic Ft. Trailer Cart
99.99 Reg. 114.99 / SAVE 13%
19461-243



139.99
Reg. 149.99 / SAVE 10.00
17742-253
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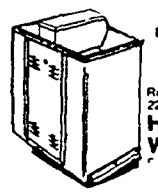
129.99
Reg. 149.99 SAVE 20.00
24000-260
30,000 BTU Space Heater

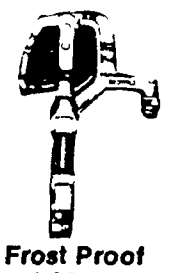
4.29
Reg. 4.99 / SAVE 14%
9586-055
Hanging Brooder Lamp

289.99
20324-157
9" Post Hole Digger

309.99
20331-157
12" Post Hole Digger



179.99
Reg. 203.99 / SAVE 24.00
22101-176
Heated Cattle Waterer



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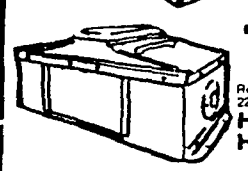
7½ Hydrant' 22981-070 Reg. 41.99 **35.99**



122.99
Reg. 139.99 / SAVE 17.00
22268-176
Heated Pressure Hog Waterer

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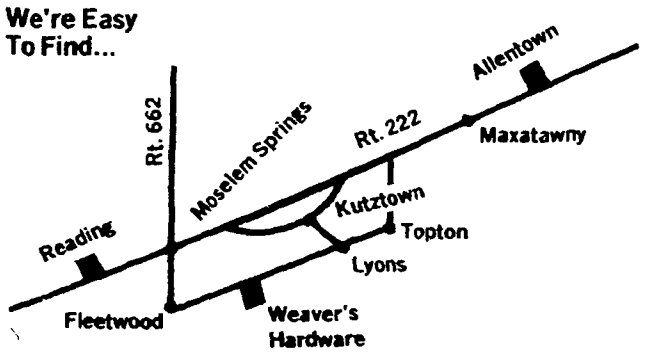

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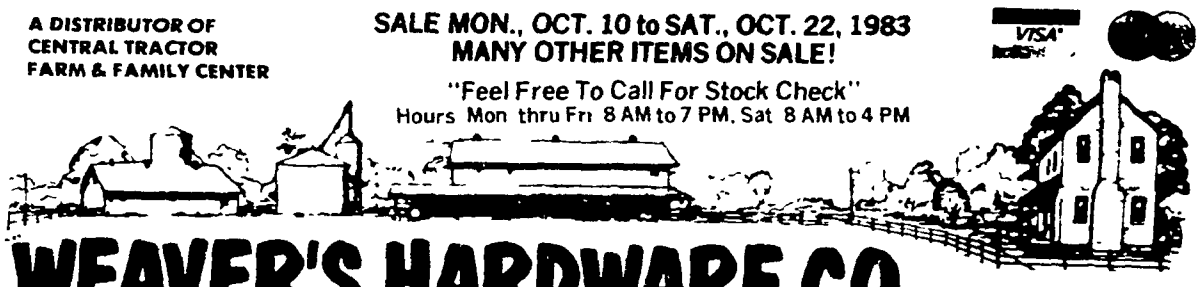

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Will your forage supply be adequate?

NEWARK, Del. — The dry weather in much of Delaware has reduced the amount of hay and silage per acre harvested and has increased use of these stored crops during this summer. The end result is that many dairy farmers will not have as much forage to feed prior to next year's harvest. If you are short of forage, now is the time to plan how you are going to manage your feed suppy says George F.W. Haenlein, University of Delaware Dairy Specialist. Do not wait until you are almost out of forage before you take some action, because it will probably cost you more to adjust your program if you wait.

The first step in planning your program would be to take inventory of how much forage you have and then calculate how long it will last.

For a herd of milking cows weighing about 1400 lbs, each cow will need to eat approximately: 1. 1,050 lbs. of hay per month; or, 2. 2,100 lbs. of silage per month (at 35% dry matter); or, 3. 1,575 lbs. of haylage (at 50% dry matter); or, 4. Any combination of the above. (Conversion ratios 1:2:1.5 for lb hay to lb silage to lb haylage).

Heifers, if the range in age is evenly distributed between birth to first calving, will require about one half the amount estimated for the milking herd.

If your calculated requirement is greater than the amount of stored forage available, several alternatives are available to you for consideration: 1. Sell animals; 2. Buy forage; 3. Substitute some grain for forage; 4. Increase productivity of any pastures and other growing forages, e.g. winter forages such as barley, wheat or rye; 5. Consider alternative feeds.

A poor alternative is to reduce the amount of forage fed without increasing nutrients from some other source.

Low producing cows which are not profitable should be culled after the base mixing period. These should be sold even if you don't have a shortage of feed. Dairymen will profit by milking borderline cows during the base-months (Aug. through Dec.) in order to establish a higher price next year. In this situation, these cows should be sold in January to reduce feed consumption. It is more profitable to feed fewer cows well rather than underfeed the entire herd.

If you plan to stretch your forage supply by purchasing hay, it will probably pay you to purchase the hay as soon as possible. In years when there is a shortage of forage, hay prices can be expected to increase as spring approaches.

The decision to reduce forage intake and increase the amount of grain fed will depend on the relative price of the different types of feed. For example, if corn is $4 per bu. and soybean oil meal (48%) is $280/ton, good quality alfalfa hay is worth about $140 per ton. Poor quality fescue hay is not likely to be a good buy for dairy cows because of the presence of toxic substances in some fescue which would depress milk producing abilities of dairy cows. Tables are available from your county agent which can help you decide the value of purchasing additional hay or increasing the amount of grain or other concentrates.

When hay prices are high relative to other feeds, the amount of forage can be reduced in some herds; however, a minimum amount of fiber is needed to maintain normal rumen function and maintain normal milk fat test.

Cows not receiving enough fiber will decrease fat test drastically in some situations. When cows are fed high levels of grain even with free-choice hay, they frequently have a decline in fat test because the average fiber content of their diet is too low.

The total diet should contain a minimum of 17% crude fiber or about 21% acid detergent fiber (ADF) in order to maintain normal milk fat test. Herds which underfeed the cows on energy may get an increase in milk yield when they increase grain feeding with reduced forage feeding.

For growing heifers, the fiber content of the diet can be lower than for lactating cows. In many operations, it will be easier to manage the substitution of grain for forage in the diet of growing animals. A minimum crude fiber content of about 12% is needed to prevent bloat or related problems. Depending to a great extent on the quality of the forage, 0.6 to 0.8 lbs. of grain will supply the same energy as one pound of hay eaten.

When minimum fiber levels cannot be maintained, some compensation can be made by adding buffers to the diet. The addition of 30 lbs. of sodium bicarbonate and/or 15 lbs. of magnesium oxide per ton of grain can help to maintain a normal fat test when the diet does not contain adequate fiber.

Fall and spring pastures, if available, can be made more productive with nitrogen fertilization. Not only will the nitrogen increase yields but the fertilizer generally promotes the growth of grass so that the pastures can be utilized earlier. These additional grazing days can help reduce the amount of stored forage needed.

Do not fail to plan now for an adequate supply of forage. If the drought has decreased your normal supply of hay and silage, plan now so that you can maintain a feeding program which supplies adequate fiber and other nutrients to your herd.

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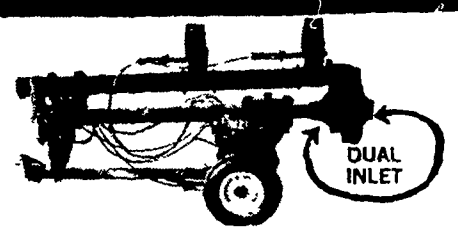

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MAILBOX MARKET

Notice - Will trade model 700 Unic Tractor w/10' combine For 1 or 2 row cornpicker. Lanc Co., 717-285-5813, 285-7204 eves.

For Sale - Grade Holstein calves and heifers, out of well known bulls. 717-637-8131 York Co

For Sale - Five, 6 wk old dutch bunnies, black and white Christ Glick, East Brook Rd., Smoketown, Lanc Co., Pa

For Sale - 5 yr old work horse also cauliflower by Oct 12-15 Henry S Beiler, Christiana, #1, Box 83, Pa

MAILBOX MARKET

For Sale - 5 yr. old Jersey cow w/Surge milking machine. $800/both Warren Co. 201-362-9309

For Sale - NI picker works $495, bin wagon $495, old corn & standing corn in field. Fairbanks platform scales, 717-354-0266

For Sale - 3 Discs JORWA 36 Blade, JD RWA 28 Blade, Massey Harris Model 28 7' York Co., 717-862-3741

For Sale - 5 gal. aluminum roof coating, Agways best Lanc Co., 717-626-5389

For Sale - NI #10 corn picker, also Kilbros gravity bin or gear Both in good cond., Lanc Co., 717-626-5532

For Sale - Hesston narrow 2 row corn head like new fits Hesston pull type harvesters Union Co., 717-524-2410 nights 524-2408

For Sale - Ford manure loader to fit 4,000 or 5,000, two horse hay wagon, two horse swab wagon, (Box), 717-362-9842

For Sale - Hydraulic pump for 2640 J D and small injection pump for 2020 J D 717-733-4516.

For Sale Rye seed cleaned and bagged $5 00 bu New Holland, Lanc Co., 717-354-0246

For Sale - 5 yr old standardbred horse anyone can drive. 717-354-5039, Lanc Co

For Sale - Registered Quarter Horses 1981 Buckskin Gelding placed 6th in K Q H A. Snaffle Bit Futurity Yearling sister Berks Co., 215-689-5142

For Sale - 1974 Chevy Pickup truck ½ ton 3 sp 6 cylinder. Mechanical excellent body fair hitch, Dauphin Co., 717-469-7448.

For Sale - 970 Case-1976 model, 2200 hrs. good rubber. $7200 00 215-445-5796.

For Sale - NI #6 2 R W. Corn picker $575 York Co., 717-292-4416.

For Sale - 701 Uni-System, 720 head, 726 Husking bed, Field Ready; Also Mity-Mac skid loader with 2 buckets. Lanc. Co., 717-367-6292

For Sale - D4 catepillar w/loader; 1963 Cadillac convertible JD 40 wide front high clearance; TD9 for parts w/blade 717-626-5689

For Sale - Lot of harnesses, hames, bridles, dolers, lines 717-428-1686 Seven Valleys, Pa.

For Sale Veal milker & kitchen sink with Stainsteel tub & top good cond., Lanc Co., 717-354-0018

For Sale - Blue log cabin, quilted pillows with two ruffles Wanted - used sheep skins, 717-354-8598, Lanc. Co

For Sale - Set Sal Link pullets $3 45 steel wheel $260.00 or will trade for tires John Leid, Lanc. Co., 215-445-4837.

For Sale - 300 golden comet pullets 20 wk. old Oct. 18 $3.40 each. Lanc. Co., 717-733-6697.

For Sale - NI 12A manure spreader $300. Lister SR4 diesel generator as is $500. Col Co., 717-752-5064.

For Sale - Pony gelding, 13.2h great jumper for fox hunt, show, or pony club. Asking $900, 215-932-4728

For Sale - Pick your own cider apples for $1.50/bushel, also used bushel crates, and apple firewood Col Co., 717-672-2638

For Sale - 16' even-flo electric distributor $50.00. 3 Badger corner wheels in good cond., 454 High Performance Chevy engine 717-933-4616.

For Sale - 24' Sam Mulky Conveyor, JD 13 disc grain drill. Small seed cleaner w/elec motor-Lanc Co., 717-665-3865.

MAILBOX MARKET

For Sale - W&W 4 horse trailer 5'x13' inside tac, middle gate escape door, rear slide or hinge $1500. Juniata Co. 717-589-3320.

For Sale - 12'x60' 1975 Atlantic mobile home, good cond., partly furnished, Cambria Co. (between Patton & Chest Springs. 814-674-5412.

For Sale - Young, proven purebred Romney rams, also young Oxford-x ewe, Romney-x ewe lamb Chester Co. 215-932-3577.

For Sale - 1975 Chevy ½ ton pick-up 6 cyl. auto low mileage, good cond. Somerset Co. 201-356-6363.

For Sale - Belgian Geldings, Sorrell one 3 yr well broke, 18 hands & 2 coming 2 yr olds. Ontario Co 716-394-8239

Wanted - Coal & wood furnace for small shop, also small crawler tractor 717 859-2797

Wanted Married person to work on dairy farm, must have farming background, experienced w/dairy cows & machinery Somerset Co 814 267-5248

For Sale 40 lb pigs, Broilers on range alive or dressed. Bucket-a-Day water heater, Sam King, S. Belmont Rd Ronks, Pa 17572

For Sale - 1 grain bin on steel, 1 hyd system, work harness, kitchen combine, Warm Morning stove Narvon, Pa. 717-768-8359.

For Sale - MF 1155 cab, air, 23.5-32 rubber dual remode $9,000 Lanc. Co 717-859-2712

Wanted - Part-time person to milk & taking care of cattle every other weekend, experience helpful. 717-766-3180.

For Sale - Ewes, 2-4 yr. old Suffolk & Lambs X, aged but sound thoroughbred gelding, $250. Chester Co. 215-869-3128

For Sale - Sheep & goats, young ewes & wethers, reg Nubian buck & doe, reg. Toggenburg doe, Bradford Co. 717-673-5644.

For Sale - Young Holstein bull, good bloodlines, ready for service Cumberland Co. 717-776-7158

For Sale - Top Buggy, good cond., Hydraulic brakes, lights, steel wheels Lanc Co., 717-354-6192

For Sale - Foley 387 Filer-hyd. dump farm trailer 6x8 bed w' sides, end gate. Best offer-Bark mulch, Lanc Co., 717 354-5060

For Sale - Surge 25 KW P.T.O. Alternator, Heavy Duty, Ex. Cond., cart & elec. connector 1,635 best. Lanc. Co., 717-665-6482.

For Sale - 3 Crossbred boars, breeding age $125.00 each. Also 18 4x30 rear tractor tires in good cond., Lanc Co., 717-354-8894.

For Sale - 6 York-Landrace service age boars. Good productive bloodlines. $200.00 each Call (717) 656-9474.

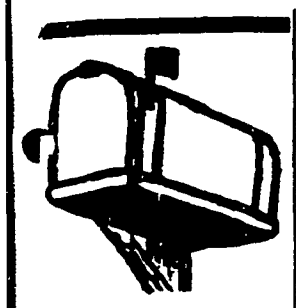
For Sale - 40 Bu. Hart seed wheat 5.50 bu certified last year. 717-755-1187 York Co.

For Sale - Purebred and Grade Nubian Dairy Goats. Ideal 4-H or commercial project breeders Does and bucks. Gettysburg (717) 334-7993

For Sale - Fresh and Springing Holstein Heifers A I. sired, DHIA records on dams (717)-354-9370

For Sale - 18 bu. cleaned rye seed baged 4.75 bu Storm windows and storm doors. Lanc Co., 717-653-8016.

For Sale - Chihauhau & Fox Terrier mixed. Lanc Co., 717-786-3060.



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Limit your advertisement to 20 words. area code must be added to phone number and. due to repeated requests please include your county for buyer and seller convenience all advertisements must be mailed to the office by Tuesday or same will be held over for next week s paper no business advertisements accepted

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For Sale - 500 bu. rye seed cleaned Franklin Co 717 532-3205.

For Sale - My replacement Shropshire ewe lambs, exceptional ram lambs, yearling & 3 yr. old proven ram Leb Co 717-949-3653

For Sale - Bred & open heifers, AI sired, also 50' tapered board, Rissler, feeder Juniata Co. 717-[illegible]5247

For Sale - Gas hot water furnace 150,000 BTU used only 3 mo in new cond $650 Mifflin Co 717 899 7964

For Sale - 1 grade Holstein heifer very nice size & also tame due 10-13-83 of yeager form, York Co 717 432-5001

For Sale - Ruler seed wheat cleaned, $5 50/bu Lakee Christman, Franklin Co 717-597-4494

For Sale 1 horse sleigh, good cond. $500 Dismantled green house 32x200', boiler, etc Baltimore Co 301-357-8466 after 8 p m

For Sale - Stevens model 59A 410 shot gun 3" shells $55 7 MM Mausen rifle sponten $125 Lanc Co 215 267-7049

For Sale - Cream [illegible]arator in good cond. $[illegible]25 Jacob F King, 162 Maple St, Gordonville, Pa 17529

For Sale - Riteway wood or coal heater No 37. Elec. Wear Ever popcorn popper York & Adams Co. line 717-432-4597.

For Sale - 10 bu. McNair seed wheat, grown from certified seed $5 bu York Co 717-432-2762.

Wanted - DeLaval 1½" or 2' pipeline, also right hand gutter cleaner in useable or repairable cond Franklin Co 717-532 3205

For Sale - Gooseneck stock trailer, 26'x6' elec brakes exc cond. $4200. Tioga Co 814-367-5683

For Sale - Sotz wood heater kits, 1 55 gal. drum, 1 30 gal. drum, 1 double drum Lehigh Co 215 282-1640

For Sale - 1975 350 Yamaha 6 speed, good cond $500 Lanc Co [illegible]7 626-0593

For Sale - 1200 bu wire corn crib, good cond. disassembled $475. Benj. L Fisher, 138-A Colonial Rd., Gordonville, PA. 17529

MAILBOX MARKET

For Sale - 200 Leghorn hens laying mostly X-large eggs, yr old & laying 70%, priced reas. Northumberland Co 717-672-9740

For Sale - Titan seed wheat, cleaned & treated, certified last yr $5/bu Briggs & Stratton engine Lanc Co 717-367-5081

For Sale - Int TD6 crawler tractor wide gauge w/pto; TD6 crawler tractor narrow gauge, MH tractor, Berks Co 215-944-0329.

Notice - For rent roller mill w/blower for high moisture ear or shelled corn Lanc Co 215-286-9052.

For Sale - Pump jack for windmill pump will deliver to Lanc Co Wanted Parts for KBA disk 215-683-9596

For Sale - 2 reg Dorset Rams, 3 yr old $100, 9 mo old $150, both of good stock. Lehigh Co 215-285-6872

Notice - Would the man that called me from near the Pa -Del border concerning David Bradley garden tractor please call 717 732 4035

For Sale 100 bu tank spreader $175 1973 Dodge dart swinger $675 Leb Co 717-865-4304

For Sale Semen 10 units of Eng Amer Ivanhoe Jerry $65, 5 units of Ocean-view Sexation $90 Mifflin Co 717-483-6255

For Sale - 702 uni-system w/760 chopper & 763 3RN cornhead, good cond., $6700. AC 904 haybine Lanc Co 215-445-5918

For Sale - Mennonite top buggy in good cond., hyd brakes, new top, blue interior, & paint. Lanc. Co 215-445-6345

For Sale - Hi-moisture shelled corn, reasonable price at the field or trucking avail Lycoming Co 717-745-7717 or 745-7642

For Sale - 2 Farmec gravity bins, with/without gears, Lanc Co 717-786-7143

For Sale 66T-950 Ford cab, doors, fender, hood, good cond., will separate, 2-75 gal gas tanks Adams Co 717-334-7045

Wanted - Steel wheels to fit Farmall M tractor Lanc Co Ben Stoltzfus, Nottingham #2 19362

For Sale - Troy built horse roto-tiller elec start, cover, 3 yrs old $650 York Co 717-993-2795 after 6 p m

For Sale - JD #21 hay crimper $150 York Co 717-252-3704

For Sale - 17 manure spreader $595 8 N Ford tractor (Big) Corn bin wagon 10T. Gear like new, 717-354-0266

For Sale - 915 IH combine w/990 hrs. late model, air & hydrostatoc drive 6 row #863 corn head. 301-842-3300

For Sale - Standardbred Filly 16 mo. old, broke to drive $350. Bucks Co 215-795-2542.

For Sale - '62 Falcon Sedan, exceptionally good cond. $595. 302-994-2996 before 8 30 a.m or after 7 p.m

For Sale - 300 gal fuel tank w/pump on skids, like new $275/best offer. Lanc. Co. 215-267-6985

For Sale - Reg. Australian cattle dog, male, 8 wks Wanted - 3 pt sickle bar mower, Lanc Co 717-529-2937

For Sale - 2 Jamesway barn windows 6 light, also tile staves for livestock trough. Lanc Co 717-656-8531

For Sale - NH 327 manure spreader $950, 2 Beefalo Heifers at $300. 717-442-8437

For Sale - Service age boars purebred, Yorkshire & Yorkshire Hampshire Cross & Yorkshire Landrace Cross. Lanc. Co. Warren Nolt 717-656-9764

MAILBOX MARKET

For Sale - AKC Mastiff male 5 mo AKC Pug & Chow Chow puppies, shots, wormed Lanc Co 215-267-7381

For Sale - Old ear corn, good quality, 7 tons $117/ton, 8 miles north of Morgontown, Berks Co 215-856-7331

For Sale - 1200 bu Behlen corn crib like new $600 Lanc Co 215-286-9627 after 6 p m

For Sale 1973 125cc Harley Davidson, good running cond., good farm bike $85, 14x28 tractor tire 75% tread Leb Co 717-949-3955

For Sale - 30 big growthy Ewe lamb ¼ Rambellet ¼ Finn ½ Hampshire, all twins or triplets Lawrence Co 412 368 8188

For Sale 574 Int diesel tractor w/rollbar, like new, 1000 hrs $6000, must see to appreciate Bedford Co 814 652-2066

Wanted 3 row corn head for Fox chopper, 36" Also M Moline 336 cubic inch diesel engine any cond Garrattsville, NY 607 965-8285

For Sale NI #323 1 row pull type corn picker PTO, exc cond less than 200 ac Warren Co NJ 201-637-4482

For Sale 3 Steers, 1 Heifer Angus Holstein, approx 500 lb Dauphin Co 717-944-7202

Wanted - Good used wood & coal kitchen range Lanc Co 215-445-5325

For Sale - CLETRAC MODEL 100 - crawler, track type tractor, any cond. Old JD farm tractors on steel wheels Orig. literature & manuals on old tractors & machinery B Kibort, 79 Lower Mill Rd, Elmer, NJ 08318

For Sale - 2 purebred French Alpine male goats 5 mo old, offspring of 4-H project, reas. priced, Leb Co 717-272-2376

For Sale - Farmall A tractor w/cultivators & elec start $1150 717-938-1154

Wanted - Syracuse care free china, Vintage Pattern, Mont Co 215 489-9411

For Sale 27 chicken crates, like new, also some older ones Sch Co 717-668-2078

For Sale - 15 Plymouth Rock Hens (laying), reasonable, Franklin Co 717-263-1820

For Sale - Charolais bull, yearling, purebred Salem NJ 609-358-8507

For Sale - 1975 GT Grain Chief dryer, 450 bu capacity, exc cond make offer 215-693-5106 if no answer 215-539-9440

For Sale - 13 disc grain drill, 7' disc harrow, 3 pt 3 btm plow. Brillion packer, Cumberland Co NJ 609-451-4968

For Sale - 2000 gal. skid mtd liquid manure spreader tank, for flatbed truck, hydraulic-driven spreader fan, $650 Lanc Co. 215-286-5298.

For Sale - Charolais breeding bull, 1976 Ford Bronco 4x4, good cond. $2000 Wyo Co 717-942-6119.

For Sale - Trees, maple, locust, sycamore, willows, poplars, hackberry, paulownia Emanuel Z Stoltzfus, R#1, Box 230 Bird-in-Hand, Pa 17505

For Sale - 50 York Hamp feeder pigs 40 lbs Aaron S Nolt, Lanc Co 717-354-6727

For Sale - Rye seed for cover crop, field run Lanc Co 215-445-6568

For Sale Fox & Boston Terrior puppies, 2 litters, John M Martin, R1, Denver, Pa at Fivepointville Lanc Co

For Sale - Winpower 20 KW alternator w/shaft & trailer $1200. Generac 15 KW pto alternator $500 Leb Co. 717-866-5396

MAILBOX MARKET

For Sale - Yearling Dorset ram & Cheviot spring ram, 2 Hampshire ewes 2 3 yrs old Berks Co 215 944-7889

For Sale Polled Hereford trustee calves, clean modern stock, Wayne Co 717-689-2158

For Sale - 2 horse trailers, 1st $275, also '73 Super Beetle VW low mileage $1295 Berks Co 215 488-6826

For Sale - JD 18 disk grain drill $650 Bolens 12 hp tractor w/ 42" mower & snow blower $1250 Lanc Co 717-354-5092

For Sale ST Bernard puppies, AKC reg well marked Fluffy beauties York Co 717-741 1512

For Sale - 6 dining rm chairs (cherry) $35/ea 1 large rocking chair (pinewood), all like new Camden Co 609-228 2695

For Sale Henry Barley seed certified last year, cleaned, treated & bagged $4/bu St Mary's Co 301 884-3510

For Sale 1972 Ford Louisville tractor 534 gas engine w/tandem axle log trailer Warren Co N J 201 362 9521 after 8 p m

For Sale 1 CC Case tractor restored, 1 W 4 IH tractor, restored 1 1967 Mack TT cab, poor. Fulton Co 717 987 3551 after 6 p m

Wanted - Stationary Hammermill, mechanical feeder, good cond state make, size & price Ivan Auker, R#4, Box 450, Ephrata, Pa 17522

For Sale - JD hoist, 5 ton, rebuilt, irrigation pump, 4" suction, 3" discharge, rebuilt York Co 717-993-3350

For Sale - 710 combine, 729A sheller, 730 4 row wide cornhead, 234 IH picker/sheller unit $600/offer Baltimore Co 301-922-5180

For Sale - 1977 JD 4230 tractor w/cab, air cond., radio, quadrorange trans 2200 orig hrs, excel $15,500 Bucks Co 215 257-2377

For Sale - Fire wood, all cherry, $70/cord u haul 215-445-5297

Notice For rent 162 acres level fertile farmland southeastern York Co 5 miles from York Hard road access 717 755-2266

For Sale 1 new shower stall swich door, $65 David B Zook, RD1, Box 434, Keneagy Hill Rd Paradise, Pa 17562

For Sale - Stewart cow clippers for sale, good cond Lanc Co 717 394 4219

For Sale 30 ampules of Whittie Farms Apollo Rocket semen, also reg dairy cows, avail to lease Lanc Co 717 354-8915

For Sale - New warm morning wood stove model 701, includes blower, never used, make offer Balt Co. 301-239-8195

For Sale - Titan seed wheat, cleaned & treated. York Co. 717-229-2352 or 717-229-2427

For Sale - 2 cyl Wisc baler engine w/gas tank & mounts Melvin S Zook, 305 Osceolo Mill Rd Gordonville Pa 17529

For Sale - 1969 GMC, V6 gas, rebuilt, 7x9 dirt dump, 34,000 GVW, air brakes Lanc Co 717-548-2291

For Sale - 1 small black mule broke to work single in garden. $500 Harford Co Md. 301-838-6862 after 4 p m

For Sale - 3010 JD gas NFE 4600 1966 Chev ¾ ton pickup V-8 $600 10' pickup camper. 717-442-4903 or 215-286-9735

For Sale - Cookstoves! Quality used ranges, exc burning cond., many colors & styles. Majestic, Kalamazoo, Columbian, Schaefferstown, Pa 717-949-2195

MAILBOX MARKET

For Sale Tyler seed wheat 1st yr certified $4 50/bu 215 267 7349

For Sale Used all metal cab to fit AC 190 tractor AC WD45 diesel tractor Adams Co 717 334 8289 after 6 30 p m

For Sale Material to make bricks in coal stoves, do it yourself Abram L Stoltzfus, RD1, Box 333, Christiana Pa 17509

For Sale 4 yr old Sorrel saddlebred buggy horse fine hitcher, well broke, needs more driving 215 445-4617

For Sale 300 Columbia sheep purebred & reg., also Jamesway pipline milker Tioga Co 717 835 5687 after 7 p m

For Sale Polled hereford bull calves up to 653 lbs Adj 205 day weights $500/without papers 717 987 3395 eves for details

For Sale 2 reg Yorkshire boars service age $150 717 766 0563

For Sale Made to order extension tables drop leaf tables of walnut cherry birch wood C S Miller RD1 Box 177 Paradise Pa 17562

For Sale Hay several thousand bales of good quality Timothy & Mixed no rain tight bales $60/ton Crawford Co 814-694 2500

For Sale 2 280 gal skid fuel tanks w/hand pump good cond $95/ea 717 285 3481

Wanted Corriedale reg ram of breeding age Salem Co 609-935-4458

Wanted Hired person for next summer, would also give work this fall & winter Elam L Stoltzfus, RD1, Box 94, Hegins, Pa 17938

For Sale - JD 350 crawler loader, clean, exc cond $8900, also 1976 Datsun pickup long bed $1500 Lacha Co 717-254-9690

Wanted Used greenhouse frame approx 20'x80' or larger Bradford Co 717-888-7638

For Sale 1937 JD B $700 16' corn elevator $125 469 NH haybine $1800 PaPec mixer $40 Lehigh Co 215 679-6588

For Sale IH 2 MH mtd corn picker ready to use, very good cond Harford Co 301 452-5122 eves

For Sale 5 hp NH saw rig everything orig 717 354 9939

Wanted To buy 2 connecting rods for JD A year 1950 rods no A 2344R w/good faffit & shuns 607 478-8780

Wanted Hired youth starting spring of 1984 full or part time Gideon Lapp, 328 Lebo Rd Millersburg, Pa 17061 Dauphin Co

For Sale - 22 acre farmette, 2 spring, barn, 24'x24' garage, partially remodeled house, Newport area $59,900 Perry Co 717-834-3882

For Sale - Beagal combination kitchen range, wood, coal & gas used very little $100 Dauphin Co 717-566-0832

For Sale - Or trade for S E PA property, 100 acre farm, Springfield, Missouri Rt 1, Box 268, Millington MD 301-928-3164

For Sale - Green Springs Castle spinning wheel $50/trade for black ewe lamb Monmouth Co NJ. 201-566-6219 eves

For Sale - AKC chocolate colored poodle male, 10 mo. old. Hickory Kennels stock, pair of pomeranians, no Sunday calls. 717 866 2246

For Sale - 2 new Chevy marine engines, 327 fresh water, less than 40 hrs, in boat can hear run, 609-629-6596

For Sale - Angora buck $65 Alpine doe ADGA $100 Bucks Co 215-536-7303

MAILBOX MARKET

For Sale 1975 GMC Valuevan 3500 Walkin $800 Chester Co 215 268 2733

For Sale 81 Honda Accord, exc cond 33,000 miles $5100 Camden Co NJ 609 629 6907 or 609 629 9731

Notice For rent IH 5 tm mouldboard plow w/spring reset $6 acre or $5/acre if over 50 acres 717 786 3964

For Sale 2 12 ton forage wagons exc cond 1957 Chev exc cond 1949 Buick 28 000 miles Huntingdon Co 814 632 5781

For Sale 40 free stalls made by Frey Bros 2[illegible] size cost $45 new will sell for $20 ea 301 692 2324

For Sale Automatic blade sharpener for thickness planer & jointer knives up to 30 Montg Co 215 754 7366 after 5 30 p m

For Sale Cattle clipper Stewart Clipmaster model 51 new 15 4 solid core auger 14 2 btm plow York Co 717 792 3235

For Sale Crawler loader AC HD 3 1965 gas $5000 good cond Morris Co NJ 201 838 5028

For Sale 9 yr old Standardbred driving horse good size Amos T Stoltzfus, Gap RD1 along Amish Rd

For Sale Reg Brown Swiss cow fresh, Holstein grade breed back, Swiss register Heifer Ideal 4 H FFA Holstein grade Heifer 215 346 7410

For Sale Iron fence 3 x 175' 2 gates, exc cond $5000 neg Sussex Co Del 302 875 2995

MAILBOX MARKET

For Sale 1967 Int 1800 truck 345 eng 5+2 trans 20 flatbed w cabrack excel rubber good cond Berks Co 215 562 4151

For Sale Ford 5000 diesel, new rubber good cond Berks Co 215 926 2258

For Sale MH 15 7 drill w/grass box 10 lime spreader both like new cond Franklin Co 717 532 7352

Wanted Potato grader preferably small For Sale 2 new 16 pipe gates w/hardware $40 each Washington Co 301 842 3721

For Sale 4 metal husking rolls off a model 320 NI 2 row mounted husking unit $10/piece Perry Co 717 834 3882

For Sale Ford 2 row corn picker 8 roll husking bed, mounting for 901 Ford Schuylkill Co Schuylkill Co 717 386 4492 eves

For Sale Nubian & Alpine dairy goats does & buck good lines Guernsey heifer $550 neg Berks Co 215 689 9895

For Sale 40T heavy duty shop press never used Carroll Co Md 301 781 4626

For Sale Retired Will sell NH 717 chopper NI 217 spreader 400 gal Jamesway tank & pump Lacka Co 717 587 1091

For Sale MF 410 gas combine 4 row narrow corn & grain head kept under cover $8500 Schuylkill Co 717 682 3709

For Sale Gleaner EII combine 13 ft cutter bar new rattle chain & cylinder bars Caroline Co 301 479 1486

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MAILBOX MARKET

For Sale - Quality hay, five different types Reasonably priced. York Co , 717-252-3794

For Sale - Standard bred driving mare 4 yr old., John S Lapp, 316 N Hollander Rd , Gordonville, Pa 17529

For Sale - 4 yr carriage saddle bred, sound, shys from fast on coming traffic H L Stoltzfus, Centerville Rd , Gordonville, Pa 17529

Wanted - Typist, any location, occasional letter (will mail) Pay per page,/hr, also AC-B-Tractor for parts, Lanc , 717-687-7386

For Sale - Supreme batch mixer with Dole electronic scales Berks 215-678-3723

For Sale - JD 16A Flail Chopper 717-235-5070, York Co

For Sale - Two automobiles, 1956 four door Chrysler crown Imperials one has AC P O Box 768 Hanover, Pa 17331

For Sale - Onan generator 50 K W , 110-220 V A C three phase powered w/IHC L P gas, Fully auto Priced to sell Adams Co , 717-259-0765

For Sale Apples at low prices, good used wood bushel crates for $1 50, apple firewood for $59/cord , Col Co , 717-672-2638

Wanted - Used Hot Air Oil Burner - State Cond , and price 215-445-7191

For Sale - Tetropetpus seed rye 300 bu $4 00 uncleaned 4 50 open bu. in your bags No Sunday calls Sch Co , 717-963-2331

For Sale - Canvas Belt EGG CONVEYOR, 12"x8' plus 1/3 H P Motor w/gear reduction unit. Metal stand $85 00 Lycoming Co , 717-435-5216

For Sale - 1969 MC school bus, converted to farm truck good running cond , 717-386-4324.

For Sale - Ford 2000 w/snow plow $3,500 00. Ferguson 30 $1950 00. Ford 8 N $1,800.00, M F 65 Diesel $2,500 00, 215 847-5907 Bucks Co

For Sale - Farmall Cub w/cultivator & 1-bot. plow. $1,700.00, N H #461 haybine $1,200 00. Montgomery Co , 215-489-7172

Wanted - Land in Hamburg, Kempton or Kutztown area Call Linda at 215 326-6512, Berks Co

Wanted - Live-in Housekeeper Room, board, fringe benefits, should drive, like animals, early riser 215-942-2412

For Sale - Brady Hammermill mixer All hydraulic augers $2250 00 Massey-Harris Tractor $500.00, Allis-Chalmers Manure loader to fit D17-19 Lanc Co , 717 872-5525

For Sale - 1980 Pontiac Lemans 4-door sedan. Priced for quick sale $2900 Nice limed oak bedroom suite Lanc Co , 717 665-5848

For Sale - 45 Suffolk X Hampshire ewes exposed for Jan lambing, healthy, good cond $55/head. Frederick Co Md 301-834-9711

For Sale - Heavy cattle guard 13'7" x 64" $350 John J Lapp, RD1, Box 258C, New Holland, Pa 17557

For Sale - Bucket-a-Day stove w/tank $180, portable kerosene heater 9000 btu, like new $125 Lanc Co 717 768 8182 4 6 p m

For Sale Butchering furnace 2 hole $200, 32 ft Grove elevator w/1 hp 220 motor, rye $4 50 York Co 717 993-6808

For Sale - Early model Oliver 2 row corn picker, good cond , barn kept. Best offer, Berks Co 215-944-8790

MAILBOX MARKET

For Sale - Acme 2 horse wagon with side boards, seat & tongue Very good cond , York Co , 717-292-2821

For Sale - 2 tapered board feeders 110ft 75 ft Lanc Co , 717-665-3905

For Sale - McCormick table type silo blower. Kept inside, used very little Jon Cassel, Watts Hill, Honesdale, Pa 18431

For Sale - Oliver 1650 diesel tractor on steel wheels Engine like new condition. $3800 Lanc. Co , 717-354-7695

For Sale - 18' JD Disk $2,500. 20' JD packers $1,000 Both in good condition, Ocean Co , N J 609-758-2085

For Sale - Kenmore coal stove, Model #101 100431 Lanc Co , Levi S Fisher, RD 1 Box 364, Eisenberger Rd , Strasburg, Pa. 17579

For Sale - Pair tractor chains like new fit H Farmall or 8 N Ford 45 00 York Co 717-235-2032

For Sale 5 feeder heifers 3 black with white face 2 Hereford app 700 Call after 5, York Co , 717-993-2987

For Sale 1974 Dodge Club-Cab 4 wheel drive pickup, AKC Registered Beagle pups, 3 months old, Oliver Grain Drill, 717-345-4882

For Sale - JD 3010 diesel tractor overhauled with 3020 pit. Narrow front $3500 York Co , call after 8 p m 717-235-1825.

For Sale - Muscovy ducks all sizes also chickens. Adams Co , 717-259-0636 call after 1 p m

Wanted to buy - Allis-Chalmers tractors that needs work and repair, or parts York Co , 717-792-1635

For Sale - ½ ton electric chain hoist 1 phase, 1 spike harrow, Sch Co , 717-385-0723.

For Sale - NI corn picker, 1 row steel or rubber, in good cond , Daniel E. Riehl, 1203 Brick St , Oxford, 19363

For Sale - 1600 Int. 12 ft. flat dump truck, steel floor new paint, new tires, good cond , 717-345-3162 Sch Co

For Sale - JD Model 13 Farm Tractor good cond , with 7' JD Mower & cultivator Sch Co , 717-754-7347

For Sale - Old gas engines 8 H P. Domestic made in Shippensburg, Pa. Fuller and Johnson 6 H P Col Co , 717-752-2395

Notice - Will feed - Bred dairy heifers - silage & hay in feedlot, starting soon - Lanc Co., 717-656-7948

Wanted - 1000 bales of alfalfa clover mix delivered. For Adoption - yearling dorset ewe, black ewe lamb, ram 215-489-2751, Chester Co

For Sale - Aermotor pressure system w/80' drop line very good cond , $125 00, also 12 hole hog feeder $50 00 215-445-6976.

For Sale - AKC English Springer Spaniel pups. L&W; championship pedigree. Good markings, hunting or family dog. Lanc. Co., 717-872-5213.

For Sale - Approx. 4 tons ear corn at farm, southern York Co., 717-235-4619.

Notice - Free - 8 young cats for on your farm. 717-764-8189 eves after 5 York Co.

For Sale - Char Lyn Hyd motors, 66 dual wheel Dodge truck, Thomas V Amalfitano, RD 2 Box 240, Brogue, Pa 17309

For Sale - Seed Speltz Service age bulls. Christian G Esh, 364 Osceola Mill Rd , Gordonville, Pa 17529. Lanc Co

For Sale - Large riteway stove in good cond , Lanc Co , Aaron S Fisher, 613 Georgetown Rd , Ronks, Pa 17572.

MAILBOX MARKET

For Sale - NI #213 Manure Spreader Good cond , $1,295 Lanc Co , 717-548-2559

For Sale - 210 Gal Sunset bulk milk tank with compressor. Located La Jose, Clearfield Co , Call after 7 p.m 814-277-6313

For Sale - 3000 gal. square steel tank 7' X 10'X 6½' high, $300 Col Co , 717-458-5959

For Sale - Int D-282 diesel engine parts Some complete engines "everything Cheap" St Mary's County Call after 5 p m 301-475-8949

For Sale - Portable hog finishing unit 12' by 30 with Trojan water and Middle Creek feeder $800.00 Lanc Co , 717-548-3860

For Sale - Corvair Monza car good condition 46,000 miles good tires $1,000 Volkswagon car for parts 717 548-3466 5 00-9 00 Lanc Co

For Sale - South Bend Lathe 9"x36" Quick Change chucks & rests 700 00 Dick Vincent, Gap, Pa , 717-442-4203

For Sale - JD manure spreader #M' for three horses good shape and tobacco bale box in good shape 717 354-0161, Ephrata.

For Sale - 1977 Pete Cabouer 350 Cummins Fresh Engine work Jake Brake Air Ride-"Nice" 1978 Ravens, 717-899-7762, Mifflin Co

For Sale - Reg Bootmaker son-3 yrs Dam VG-EX MAMMARY, over 127,000 prod lifetime, 4 0% tester Juniata Co , 717-436-8146.

Wanted - Hillside hitch attachment for Farmall H tractor. Lanc Co , 717-684-0777

For Sale - IH two row mounted cornpicker. 34-HM-20 Fits Farmall M or 400 717-694-3002. Juniata Co , after 5 p.m

For Sale - Rye seed 215-267-7208.

For Sale - Smoker elevator 24' aluminum Corn, feeder hay, trailable. $185. 3/4 H.P. Elec. motor, Berks Co., 215-582-4226

For Sale - NI 213 Manure Spreader w/hyd end gate, 5 bu Hart Wheat Seed Certified. Leb Co , 717-865-4574.

For Sale - 6 large Holstein heifers due December 10. Also F D S.B Pedigreed English Setter puppies $100 Leb Co , 717-865-4725

For Sale - Registered Nubian Buck. Dehorned & very gentle. Ready for fall breeding $75 w/papers Berks Co , 215-987-6098.

For Sale - 1967 CO-4000 Int 250 Cummins engine 3 sp rears. One owner good cond , York Co , 717-432-9056.

For Sale - 425 gal Esco bulk tank. Icebank w/compressor $400.00. Wanted - Good used honey wagon 800-1200 gal. Union Co , 717-966-3245.

For Sale - Eight Triple track Storm Windows 76x32" one size 61x32. Gehl "72" Field Chopper. Good cond , 717-867-4495 Leb. Co

Wanted - 50 to 100 acre farm in or near Maryland. Mail description and price. L. Bross R.D #1 Reading, Pa. 19607.

For Sale - JD T24 Baler with ejector good cond., $995, AC Baler 303 with thrower $570 Leb. Cty. 717-865-6836

For Sale - 6 Holstein bulls weigh 800-1000 lbs corn-fed all summer James Hoover, Newswanger Rd Hinkletown, R D #3 Ephrata, Pa

For Sale - Hobart Commercial dish washer model A M 12C with S S V Shaped dish table & shelves - Used 4 yrs 717-665-3905

TRUCKS & TRAILERS

Energy hydraulic truck hoists sales and service. Anderson's Repair Shop. 717-244-2039.

For Sale - Ford F350 1971 9' body steel plate floor motor, recently overhauled, slide-in cattle racks available. Phone 717-682-3245.

1979 Ford 3/4 ton XLT Ranger Super Cab, 4 WD, lock out hubs, 400 eng., 4 speed, loaded with extras, 32,000 miles $6500, must see to appreciate, Meyersdale, PA, 814-634-8144.

1963 International 2 ton truck or will trade for steers, 301-734-6477.

'70 Diamond Reo 20' lift box with blower, bulk or bag, 17 ton capacity, excellent cond., 717-665-5927 8 a.m. to 5 p.m.

1967 Parker aluminum dump trailer, 22' gross 65,000 lbs., good cond., 717-665-5927 8 a.m. to 5 p.m.

'82 Chevy S10, V6, 4 speed, ps, short bed, Tahoe package, $5595; '80 Chevy Luv, 4x4, 4 speed, AC, short bed with cab $5595; '80 Dodge D50 pick up, low mileage, auto., ps $3895, 717-733-8985.

66 Chevy hay truck, C-10, 6 cyl., high-low range, 18' bed w/overhang, 3' sides, dual wheels, good condition. 215-869-8123.

1974 IHC 1910 10 wheeler truck, new grain body and hoist, all new tires, all in perfect condition. Call after 6 PM 301-429-2962.

For Sale - 8' x 7' dump box and sub frame with a 10 ton hoist and pump, $300.00. 717-865-6166.

IHC 2110 with new 16' dump bed, ideal for firewood, mulch, grain, etc., excellent cond., 717-225-5285 after 4 PM.

1979 Int. truck, 16 ft. dump bed, grain tight. Reduced Price. Adams County. 717-359-5953.

1972 Chev. Stake Body truck, 17 ft. with new paint and tires 900-20, lift gate, $3200. Zaxel low bed equipment trailer, all steel. $1600. Phone Hbg. 717-652-1957 or 717-545-4324.

1981 Chevy K30, 4x4 dump truck, 454 engine, all heavy duty options, would make excellent truck for pulling 5th wheel trailers, will sell w/or without box, like new condition, low mileage. 717-494-1626.

'82 Chevy Luv Diesel pickup, long bed, 5 speed, PS, 12,000 miles $5,250. 717-733-2873.

Chevy truck 50 series, 16' stake body, 292 six cylinder, 4 speed, 2 speed rear, PTO, 21,000 GVW. Asking $1600. 215-754-6314.

'82 GMC 3500 1 ton cab and chassis, 350 auto, PB, PS, dual tanks, radial tires, 10,000 GVW, 17,000 miles $7900. 717-733-2873.

1971 GMC Cabover, 13 speed, 318 Detroit, 38,000 rears, Jake, wetling, and 1974 28' Penn dump trailer, grain door, air, tailgate, tarp. Excellent condition, $18,500, 1972 Fruehauf 40' flap trailer, $3500, Hays Santy Farm, Scottdale, PA 15683. 412-887-8286.

MAILBOX MARKET

For Sale - 11 ton galvanized feed or grain storage bin Excellent cond., Lanc Co , 717-665-4092

For Sale - 1 white boar, 1 ewe, 1 ram, Lanc Co , 717-626-6169

For Sale - 4-180 White, duals, low hours, 2 Agstar 12x40 pig nurseries self-contained pits, used 3 yrs , asking half-price 717-866-4280

For Sale - 19 Holstein feeder steers, 20 Holstein heifers, acclamated, 717-867-4282

TRUCKS & TRAILERS

1976 Bumper hitch trailer with hoist and 4' grain side. Licensed at 10,000 lbs. $1850, Lancaster County. 717-665-7434.

1971 International 10 wheel grain truck, excellent condition. 201-439-2430.

Wanted - Dump trailer, type made from small dump truck. 717-249-2300.

1973 Chevy 6000 series, w/14' insulated body, 350 V-8, 2 speed rear, 24,000 GVW, $3000 w/body, $2500 without body. 301-398-9004 days. 301-398-9515 evenings.

For Sale - GMC cattle truck, 18' rack plus overhead, PA tail gate, real charge, $2200 or best offer, 607-844-4511.

For Sale - 1978 Ford F-350 400-V8 4 speed, dual wheels, long wheel base, ps/pb. 814-467-4048.

For Sale - 1975 Dodge D 800, 413 engine, air brakes, PS, 5+2 speed rear, 30,000 GVW, 18' flatbed w/16 ton hoist. $5500. Adams Co. 717-677-8881 evenings 7-9.

68 IH grain truck, 16' body, 4' sides, new hoist, new tires, runs good, $3800. 201-439-2267 late evenings.

Trailers for sale - 45' x 13'6" brown van, slider on 20; 40' frue. Aluminum pot livestock (for corn crib); 42' Trailmobile NWD 30 reefer (bad floor); 40' Brown flat; 40' storage trailers. Keens, 717-626-5420.

For Sale - 20' Reading grain box with 2 tailgates, hoist; also, air tag axle with air lift, 10:00-20 tires and rims, and all controls. 717-596-2166.

For Sale - 1967 Chevy, 26,000 GVW, grain dump body, $3000 or best offer. Chester Co. 215-857-3460.

For Sale - 1970 Ford L-800 grain truck, V-8, 5&2, 20' Reading grain box, twin 3 stage hoist, 2 tailgates, tarp, air, tandem. 717-596-2166.

For Sale - 1975 International truck, roll back, ps, ac, $10,500, 215-683-7943.

1972 Ford L900 tandem dump, 14' steel bed, 534 5x4, 34,000 rears, $9000; 9 ton tag-a-long trailer $2000. 12 ton Stauffer trailer $1200, all in good condition, 215-286-6194.

Zimmerman Gooseneck trailer - 30' bed with 2' beavertail, 40' total length, 3 axles $4,000 negotiable. 1962 Ford F500 truck - 12' flatbed, good rubber, make offer, Tioga Co. 717-724-1502.

1973 Int. 2110 tilt bed truck w/hyd. winch; 1973 General 3 axle tag along trailer; 955H Cat. loader. 717-648-7015.

1967 Ford model 700 w/18' grain body and hoist. $1750. 201-359-5934 evenings.

1973 L8000 Ford, 200 HP Cat engine, 5 speed transmission, milk truck 2300 gallon stainless steel tank, Harford Co., 301-692-2671.

1968 F600 cattle truck 8'x15' good condition. $2195. 717-285-3481 Columbia, Pa.

For Sale - 1966 Chevy dump truck C80; 427 engine, 5+2, PS, 10:00-20 tires with tow hitch 9 ft. bed $2500. Also 22 ft. steel dump trailer $2,500. Also 5 cu. yd. hopper type spreader box, hydraulic drive, good condition $550. 717-733-4191.

1975 International 2070 230 Cummins 10 speed Road Ranger single axle truck tractor, 717-764-2656 or 717-767-6647.

2½ ton Army truck, tandem, all wheel drive, 900x20 tires, 5 speed trans., high-low range, long wheel base. 609-769-3183.

For Sale - 20' all steel flat bed truck body, Salem Co., NJ 609-769-2827.

TRUCKS & TRAILERS

Wanted to buy - Storage trailers and office trailers for construction jobs. 301-771-4529.

For Sale - 1974 Dodge pickup, 318, 4 speed, good condition $1795. 717-733-9379.

'82 Ford F150 XL 4 wheel drive pickup, 302 auto, PB, PS, AM-FM, dual tanks $8,750. 717-733-2873.

1975 Chevy P30 14' steel step van 6-cyl. 4 speed, fair condition, $1500. 301-343-0363 after 7 PM.

TRUCKS & TRAILERS

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

16' truck bed $800, '70 International cab and hoist $3500, '77 Jeep J20 $3400. 717-786-1882.

Never used heavy duty 4x8 utility trailer, $795 or best offer, 717-656-7106.

Wanted - 17 to 20' aluminum flat truck bed, 215-932-8382.

*1984 Aries 4 door
*2-1980 Colts, auto. and 4 speed
Special price, $3795
*1982 TC3, 2 door, 1 owner, special price like new
*2 - 1981 Omni, stick & automatic
*1981 B-350 Van, 9000 GVW
*1984 Van

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1982 Ford F100 Custom, 6 Cyl., 3 Speed, AM-FM, 16,000 Miles $7495

1981 Chevy LUV, 4 Cyl., Auto., PB, AM-FM $4495

1981 Ford F250 Custom, 300 6-Cyl., 3 Speed, PS, PB, 21,000 Miles $6995

1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White $7495

1981 Ford F100 Custom, 300 6-Cyl., 3 Spd. with Overdrive, PS, AM Radio $6995

1980 Chevy Blazer, 2 WD, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & tape, All Black, 29,000 Miles $7995

1980 Ford F100 Ranger XLT, Short Bed Step Side, 302 V8, Auto., PS, PB, AM-FM Stereo, 2 Tone Paint $7495

1980 GMC Shortbed, Heavy ½, 350 V8, 4 Speed, PS, PB, Air Cond., AM-FM, 2-Tone Silver & Grey $6895

1980 Chevy C10 Custom, 4.1 6-Cyl., 3 Speed, PS, PB, AM-FM & Cassette, only 8,000 Miles, Like New $6995

1979 Chevy C10 Bonanza, 305 V8, Auto., AM-FM, Tilt Wheel, PS, PB, 2 Tone Yellow & White, Only 21,000 Miles $6995

1979 Chevy Shortbed Scottsdale, 305 V8, Auto., PS, PB, AM-FM Stereo, Air Cond., Tilt Wheel, 2 Tone Br. & Tan $6995

1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles $4695

1979 Ford F150 Custom, 300 6 Cyl., Auto., PS, PB, AM Radio $5795

1979 Ford F100, 302 V8, Standard Shift, PS, PB $4995

1979 Plymouth Arrow Sport, 4 Cyl., Auto., AM-FM Aluminum Cap $4895

1978 Dodge D100 Short Bed, 6 Cyl., 4 Spd. Overdrive, AM-FM & Cassette $4295

1978 Datsun, 4 Cyl., 4 Speed, AM-FM $3695

1977 Ford F150 Custom, 351 V8, 4 Speed, PS, PB, AM-FM & 8-Track $4495

1976 Chevy LUV, 4 Cyl., Auto., AM Radio, Cap, Only 48,000 Miles, Very Clean $2995

1975 Chevy C-30, Dual Wheel Pickup, 350 V8, Auto., PS, PB, AM-FM, 55,000 Miles, Nice Truck $5995

1970 International 1/2 Ton, V8, 3 Spd., AM Radio $1095

STAKE BODY

1978 F350 12' Stake, Dual Wheel, 10,000 GVW, 351 V8, 4 Speed, PS, PB, Rebuilt Motor, New Clutch & Pressure Plate $6995

1973 GMC 500 Stake Body, 350 V8, New Short Block, 4 Spds., PS, 18,500 GVW, 12' Body $3995

VANS

1979 Dodge B200 Panel Van, 318 V8, Auto, PS, PB, AM Radio $5495

1972 Chevy Camper Van, with Pop Top, Stove, Refrig., Sink, Air Cond $3495

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1984 Ford Bronco XLT (New!), 302 V8, PS, PB, Air Cond., AM-FM & Cassette, Privacy Glass, Lockout Hubs, Tilt Wheel, Cruise Control, Rr Defogger, 2 Tone Blue & Silver $16,900

1983 Ford F150 Explorer, 302 V8, Auto., PS, PB, Lockout Hubs, 2 Tone Paint, Like New, 4,000 Miles $12,900

1982 Bronco Custom, 6 Cyl., 4 Speed, Lockout Hubs, PS, PB $11,900

1982 Chevy Silverado, Short-bed, 305 V8, Auto., PS, PB, Power Windows & Locks, Cr. Control, Tilt Wheel, 2-Tone Paint $12,900

1981 Chevy Blazer Silverado, 305 V8, Auto., PS, PB, Air Cond., Power Windows & Locks, AM-FM Stereo $12,900

1979 Ford F150 Ranger, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, 2-Tone Paint, 34,000 Miles $7695

1979 Toyota Land Cruiser, 6 Cyl., 4 Speed, PB, AM-FM & Cassette, Roll Bar $5995

1979 Dodge Ram Charger, 318, V8, Auto., PS, PB $6995

1979 Ford Bronco, 351 V8, Auto., PS, PB, Air Cond., AM-FM Radio, Lockout Hubs, White Spoke Wheels, Raised Letter Tires $9495

1979 Chevy Suburban, 350 V8, Auto., PS, PB, Lockout Hubs, Winch, AM-FM, 39,000 Miles $7995

1978 Chevy Blazer, 350 V8, 4 Speed, PS, PB, AM Radio $6995

1978 Chevy Blazer, 350 V8, Auto., PS, PB, AM-FM & 8-Track $6295

1978 Chevy Short Bed Scottsdale, Step Side, 350 V8, Auto., PS, PB, AM Radio, Dual Gas Tanks, 39,000 Miles $7995

1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Toneau Cover, 48,000 Miles $7995

1977 Ford F150 Ranger, 400 V8, Auto., PS, PB, Air Cond., Dual Tanks, AM-FM Stereo, Ford Fiberglass Cap, Lockout Hubs, 2 Tone Paint $6995

1972 Chevy Suburban, 350 V8, Auto., PS, PB, Dual Air Cond., Runs Great! $2995

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1975 Chevy C65 8 Ft. Dump, with commercial size plow, 427 V8, 5 Speed, 2 Speed Rear, 10x20 Tires, 28,000 GVW $8995

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GREENCASTLE, PA - Showman's stock farm on 22 acres, handsome new 10 room house, large barn All modern facilities. Seller relocating DILLARD REALTY - 717-328-5532 or 328-3953.

FREE--FOR GOOD HOMES- Free booklet with current listings of homes, farms, farmettes, land, investment property in South Central PA. Write DILLARD REALTY, 252 N Main, Mercersburg, Pa. 17236.

MERCERSBURG, PA. - Historic plantation farm, 223 acres, woods, stream, barn. Development potential. 151 acres tillable. Beautiful! DILLARD REALTY 717-328-5532 or 328-5532.

208 acre dairy farm for sale, located in Finger Lake's area, near Mennonite Church, owner will hold mortgage. 607-776-4995. 607-292-3495.

Farm, 110 acres working land plus 20 acres woods Barn in good condition. House well maintained with 4-5 BR. Good productive land Farm located within 10 mi. of newer established Amish farms. Asking $80,000 with 20% down payment and owner financing at 10% interest. 607-962-1862 after 6 PM or 607-776-3907.

Wanted - 25-50 acre farm to rent or lease w/option to buy for raising veal calves. Write to Lancaster Farming, PO Box 366, R-67, Lititz, PA 17543.

Up to 100 acres located 16 miles from Williamsport or 3½ miles from Jersey Shore, PA. Wooded land in Lycoming Co., one of state's best areas for hunting. Fronts on highway 44, available with acres road into property at $750 per acre, inquire through PO Box 901, Williamsport, PA 17703, 717-322-7120.

Wanted: Black American wants purchase dairy farm, no down payment 716-454-4235. Jackson, P.O. Box 696 Rochester, N.Y. 14603.

Wanted to rent - Responsible couple seek to rent farmhouse in RD Manheim area. Willing to provide references and security deposit. 717-692-2907 after 6 PM.

Wanted to rent - farmette - 8-20 acres or minimum of 2 years for small horse operation. Willing to repair and invest in right situation. Must be in Landisville - Lititz - Mounty Joy radius. Only serious callers please. 215-484-4483 evenings after 7:00.

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For Sale - 9', 10', & 20' wooden livestock bodies. 22' aluminum livestock body. 16' aluminum grain body. 20' Morgan van body. 20' van body. M.H Eby, Inc., Blue Ball 717-354-4971.

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1971 IH TRI-AXLE CONSTRUCTOR
With 19 Ft. Aluminum Dump, 15 Speed, 250 Cummins Engine
EXCELLENT GRAIN TRUCK
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2 Farms consisting of 120 acres of very fertile land. 2 sets of buildings for sale by the owner. John Strawbridge. 301-996-2022

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

For Sale by owner - Beautiful remodeled 4 bedroom farm house, custom oak kitchen, wall to wall carpet, dining room, living room and TV room w/fireplace, large garage in basement, oil baseboard heat and wood stove, beautiful view on 8½ acres, outbuildings include 2 large poultry houses 30x120 two story that could be used for other purposes also, must see to appreciate, reduced for quick sale. 717-582-2352 717-582-2358 Perry County

3 acres of ground for sale, about ¼ mile from town limits. 302-284-9327

Log cabin located in the mountains of Central Pennsylvania, excellent hunting and fishing available, located 3 miles northwest of Belleville, off Rt 305 near Greenwood State Park. Two parcels of land included. One tract being of the dimensions of 75' x 101'. The other being 300' x 124' Water available on property Bids being accepted immediately. Mail bids and inquiry to Archie D. Stuck, 127 E Main St., Belleville, PA 17004 Bids must be postmarked no later than Aug 8, 1983 The owner reserves the right to reject any or all bids.

Farm for sale - 47 acres milking parlor, 2 barns, 4 bedroom house, 3 miles off I-95. Another 35 acre field with stream available. Good for horses or beef. Plenty road frontage. Call 301-734-6088.

Farm for sale near Brookville, PA, 227 acres, 135 tillable, 45 alfalfa, 3 houses, 3 barns, and other buildings. Free gas. Spring and well water. Call Burns and Burns Realty for more information 814-266-8041 Clarion, PA 16214.

Wanted to rent - responsible couple seek to rent house in Northern Lancaster County with few acres and barn for small livestock, references available, 717-738-1739 after 5 PM.

88 acre Chester County farm, 2 miles north of Route 30 By-Pass, stone house C. 1850, barn and tenant houses. Subdivision possible. 215-383-5494.

FARMS
EASTERN SHORE OF MARYLAND - 60 acres - ideal truck farm sassafrass soil - can be irrigated - Period house needs renovation - LOW TAXES - Price $150,000.
218 acre - sassafrass soil, near Rt. 404, farmhouse, LOW TAXES - can be irrigates $440,000.
105 acres - sassafrass soil - ideal for truck farming, LOW TAXES - farmhouse needs repair - good investment. Price $159,000.
WATERFRONT RETIREMENT - private and quiet on a Cove of the Choptank River - 3 bedroom, 2 bath - maintenance free - immaculate condition - 2.8 acres on 2 lots - can be sub-divided. Price $125,000.
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Wanted to rent - dairy farm 50+ cow and heifers, approx. 100 acres till., Lebanon or surrounding Co., Leb. Co. 717-865-4816.

REAL ESTATE

For Rent - 162 acres, level, fertile farm land, southeastern York County, 5 miles from York Hard road access, write Box 3496 York, PA 17402 or phone 717-755-2266

Real Estate- Mobile home Detroiter 12'x64' w/basement, porch, carport on 1 acre $10,000 717-758-2254

340 ACRE FARM just north of Maryland border with a full set of buildings, stream, and over 2 miles road frontage. Zoned residential. BAUGHMAN REALTORS 717/741-4671 (203827)

145 acre dairy farm May purchase with or without cows and machinery Ralph Lee, Terra Alta, W Va., 304-735-5703

45 ACRES m/l with 1 story turkey house for a low $129,500. Don't miss this profitable opportunity BAUGHMAN REALTORS 717/741-4671 (304094)

For Sale - County home, 4 bedroom Holland stone house on 3¼ acres, 10 years old, basement garage, located 3 miles north of Myerstown in Lebanon Co., $59,000, 717-866-6008

Gentlemen's Farm - 100 acres, House and 2 barns in excellent condition $130,000. FREE LISTS, ERA-Homestead Realty, 30 Canton St., Troy, PA 16947, 717-297-4155

145 Acre farm with four bedroom house and horse barn, Williamsport area, call 717-745-7742 evenings

Open land for sale, 33 acres, fields, pasture, borders large stream, hard top road, $30,000, 717-922-1410.

166 acre farm, all prime riverbottom land, 5000' square foot barn, good roof w/3 additional outside buildings 20x30, along the Susquehanna River near Williamsport, PA Financing available. 717-398-2050.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044

PLENTY OF ELBOW ROOM
Towanda, PA area; charming 5-bedroom farmhouse with 63 acres. $65,000 No. C-7853. WEST REAL ESTATE AGENCY, INC., R.D. #2, Box 120, Gillett, PA 16925 or call (717) 537-2400.

SHENANDOAH VALLEY - 303 acre farm known as Mt. Pleasant, Circa 1750 Hessian house, stone walls, 3040 square feet, not including full attic and full basement, plenty of water, long road frontage on state Rt. 732 both sides, 11 buildings, 3 silos. For Details Call Melvin Sweeney Asso and Realtors, 423 N. Coalter Street, Stauton, VA 24401, 703-886-3447, Melvin Sweeney 703-885-8390, David Craig 703-885-0252, David Brown 703-885-6317.

Modern swine farrowing operation in Juniata Co PA, old stone farm house remodeled, barn with heated pens, nursery, 20 acres. Owner must sell, asking $129,000, call Roush-Germac, 717-436-8929 or 717-463-3686

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REAL ESTATE

SNYDER COUNTY

96 acre general farm, capacity for 10,000 broilers, terrain level, rest wooded, some road frontage, buildings in fair condition, for further information:

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262 acre beef farm with a two story brick four bedroom house, large barn, out buildings, farm pond, fenced for cattle, level to rolling land, buildings are in good shape, beautiful setting $225,000 00

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Dairy Farm in Camden, New York 350 Acres - 140 Tillable, 60 pasture, 150 Woods Sugarbush, 90x2740 air strip, Gravel pit. 36x200 Dairy Barn, pipeline, Bulk tanks, Barn Cleaner, Silos and out buildings Three bedroom home, Owner retiring $264,000 00

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182 acres 100 level, fertile limestone acres
20x60 concrete silo
Bunk feeder, huge barn and out buildings, and a good 5 bedroom house This is an exceptionally good working farm Low rate, Long term financing by owner, $205,000

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350 acre, 176 tillable, level land, decent house, 45 cow barn $45,000

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For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

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THIS 4 br , 2 story plank home while offering modern conveniences has retained its original charm There are 3 f pls , summer kit. and original outbldgs such as an ice house, large bank barns 150 tillable acres Beautiful setting Call for more details #1531.

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Franklin Co. Farms

268 acres modern dairy w/double 6 parlor, 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn, $157,000

105 acres general farm w/lovely home, make offer

95 acres grain farm, excellent land, modernized brick home

Also 100 acres of open land near Gettysburg w/70 acres tillable

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120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

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60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hook-ups, room to expand in quiet rural setting of dairy farm.
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Three and one half acre farmette. Raised rancher with open rafter ceiling. Three bedroms, 2½ baths, 2 showers. Hot air oil furnace, wood stove, wall to wall carpeting throughout. Also 3000 sq ft warehouse space-;potential income property. One and one half acres pasture spring and well. Eight miles west of Reading. Address: R.D.#3 Wernersville. $84,900.00
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(owner)

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Main Street
Morgantown, PA 19543
215-286-5183
Agent, Roy E. Haller
215-484-4844

Nittany Valley
100 acre dairy farm, barn for 30 milk cows with box stalls, 500 gallon bulk tank, 14'x55' stave silo, large implement shed, 2½ story dwelling Owner financing for qualified buyer

Columbia County
122 acre dairy farm, barn for 30 milk cows, 2nd barn for young stock, 400 gallon bulk tank, 10x30 silo, 30 acres alfalfa, 2 ponds, 2½ story stone and frame dwelling Owner financing for qualified buyer

WANTED

Jug milk and farm operation Southern PA good location, will pay

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213 ac dairy farm, 130 ac tillable, 62 stanchions, space for 65 more, 133 freestalls, liquid manure pit, 3 lg silos, 4 wagon sheds, stock and eq can be bought Will sell owner financing

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Lancaster Co.

60 ac general farm 8 ac pasture w/stream. stripping room & cellar

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88.9 acres of Duffield limestone soil. Complete farrow to finish hog operation with 600 head capacity, finishing barn, 50 stall farrowing barn, breeding barn and much more. Also facilities for beef cattle.

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Bank style barn, modern brick home and other outbuildings. Pipeline with bulk tank, bunk feeder and stable cleaner included with sale. 130 acres tillable with stream bordering property.

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#262 - This Estate is secluded and sets among the trees on 40 acres, and from the front window of a lively 3 bedroom rancher is a lovely 8 acre lake all mowed and landscaped. A large enclosed pavilion sets across the lake accented with pretty flowers and trees and small bridge. The pavilion has plenty of tables, stove, ref., sink and outside a nice stone fireplace. The house has 2 fieldstone fireplaces, family room with cathedral ceiling, glass doors that open onto a 36x8 ft. sundeck. A very large inventory is included in the sale. If you want heaven on earth, call for more details.
Price..... $162,000

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Broker-J. Irvin Denlinger
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Is looking to lease good limestone ground in Berks and Lehigh County for Spring of '84.

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BERKS COUNTY!

★ 131 Acre Beef Farm with feed lot and 24x72 silo, stone home with excellent setting.

★ 140 Acre Beef Farm with large feed lot (1,000 Hd.), several silos, beautiful stone home.

★ 139 Acre Dairy with 2 Harvestores, and 120 free stalls.

★ 12 Acre Farmette with stream and very nice setting.

MONTGOMERY COUNTY!

★ 62 Acre Dairy, stone home with sewer and over 4,000 ft. road frontage.

Call **CARL JOHNSON**
Farm Agent
215-367-6160

CHESTER COUNTY

75 ACRE DAIRY FARM with 40 TIE STALL BARN

For more information on this and other farms call:

ERA

ARNOLMONT REALTY
U.S. Route 1 ByPass & Route 41
Avondale, PA

(215) 869-8711 (215) 692-8281
(215) 459-2700

GETTYSBURG AREA FARMS

DAIRY FARM - Middle Creek, flows thru property. Pipeline and all milking equipment included in price Very scenic location with 16 year old 3 bedroom rancher Nearly all land tillable for anyone not interested in a dairy operation $195,000 (#11775)

LOVELY SETTING — With stream, 14 acre farm, recently remodeled barn plus corn crib and summer house Four bedroom frame house needs a carpenters touch. $79,500 (#11503)

35 ACRE FARMETTE - Features an original log home with siding, civil war plaque, 4 bedrooms, 2 baths, new 3 year old addition for family room. Barn and outbuildings $129,000 (#11505)

ERA

MARSHALL L. MILLER, INC. REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

YOCHAM HILL
camp Just off rt 144 & 44 in Abbott township 10x55 mobile 2 BR privy situate on 86 acre Little Kettle Ck through property Close to State Lands $16 500 (D292)

LOVELY MAPLES
stand ready to shade your lawn 12 x60 2 BR mobile home situate on approx 14 ac in Farmington Twp 2 car garage utility barn Electric or wood heat Pond & some springs 6 ac woods Excellent hunting $35 000 (D285)

EFFICIENT LIVING
in this 6 yr young 14x70 mobile home on 4+ ac in Hector Twp near Potter Brook Small barn $19 500 (D255)

HUNTERS TAKE AIM
on this +- 10 ac in deer country 20x72 garage Easily converted to hunting lodge Esp for the hunter who needs comfort a 20x46 double wide with attached 16'x24 garage Gas or wood heat Easily accessible $29 500 (D295)

ERA-Homestead Rlty.
168 W Main
Westfield, PA 16950
814 367-2222

OWNER TERMS
on these 14 6 ac Mostly open stream nice views Good hunting area $2 625 down 12% 5 yrs $136 25 mo $8 750 (M1516)

5 ACRE RETREAT
Spring fed stream divides this parcel 2 3 wooded Nice pond Cabin with gas heat Bathroom Fully furnished Owner terms $13 900 (M1492)

CHARMING OLDER HOME
5 mi from Mansfield 3 BR 1 baths natural gas heat About 2 ac Has an organic garden Small barn Reduced to $28 500 1 yr warranty (M1508)

18 ACRE FARMETTE
Rambling farm house partially updated 2 story barn 18 ac pond woods $25 000 $13 000 down 12 000 mtg 12% 10 yrs $172 17 mo 5 yr balloon (M1524)

ERA-Homestead Rlty.
267 S. Main
Mansfield, PA 16933
717/662-3287

FARM, HUNT, OR JUST RELAX
on 108 ac Approx 65% tillable 25% woods 10% pasture Stream views Terms $13 500 down 10% int 25 yrs $368 02/mo 5 yr balloon $54,000 (W748)

LAND SAKES ..
90 ac One half open one half wooded Great views Formerly laid out for campground with pond by SCS Easy access Only $375/ac $33 750 Terms possible (W695)

HUNTERS PARADISE
nr Blackwell 57 acs all woods Priced at $29,500 Excellent terms $5,900 down 10% int, 20 yrs $227 75 mo (W743)

VIEW MT NESSMUK
from this 2 story 5 room house with 20 open and wooded acs 1 car garage, nice yard FHA oil heat $194 taxes $30 000 (735)

ERA-Homestead Rlty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

RECREATIONAL LAND

660 ACRES — Entire Valley (from top of ridge to top of ridge) Located in CENTRE COUNTY with good accessability Ideal for private hunting club priced right — under $400 per acre at $260 000 Owner financing possible

TWO TRACTS — One 101 acres the other 77 acres Purchase together or separately Located near PENNS CREEK in CENTRE COUNTY Asking $400 per acre or $30 800 for the 77 acres and $40 400 for the 101 acres Owner Financing available Miles Clevenstine 814 383 2755

86 ACRES — Remote and private but accessable located in CLINTON COUNTY near BEECH CREEK Asking $28 600 Call Miles Clevenstine at 814 383 2755

FARMS

52 ACRES — 7 acres wooded 55 open and tillable Established timothy and annual grasses Two story bank barn farm pond outbuildings Four bedroom ranch home of approximately 1600 square feet Asking $120 000 Additional 60 acres available at $72 000 (no buildings all tillable) Buy separately or together Within 15 miles of University Predominately Hagerstown type soil Call Miles Clevenstine at 814 383 2755

217 ACRES — 12 miles from State College Situated in a Semi Private Valley Four bedroom home and barn included Ideal for beef and horses Rolling topography with wooded acres at top of ridges The balance of land is tillable or for pasture Ideal place to retire to Asking $180 000

REAL ESTATE
CENTRE
212 NORTH ATHERTON ST
STATE COLLEGE PA 16801
(814) 234-1150

FOR INFORMATION CONTACT
Miles Clevenstine
814 383 2755

Richard L Evelhoch, Broker

PERRY COUNTY FARMS AND ACREAGE

130 Acre General/Beef Farm JUST LISTED!!! 100 acres tillable, balance woods. Marvelous 1800's stone home, 60x100 bank barn. Located near Ickesburg, a 3 generation family farm. Buildings very good, need modernization. Owner financing is possible. Priced to sell at $155,000.

60 acres (50 tillable, 10 wooded) good farm land in Spring Twp. near Waggner's Gap. Stream and road frontage. No buildings. Ideal for nursery or development. Only $1400 per acre.

Woodland in Sheaffer's Valley, 217 acre tract of mature timber ready to cut. Recent survey, nice stream. HUNTER'S PARADISE! $100,000.

HUNTING CAMPS - CALL US!

NEIL WINGENROTH Agent
717-536-3236
F.E. Morrow Real Estate
New Bloomfield, PA
717-582-8616

INDIAN BOTTOM FARM

586 acres in area s finest bottom cropland 137 acres crops 354 acres pasture 95 acres woods Above average yields in crops and livestock Equipment shed & workshop 705 ton silo w auto unloader & feeding system to attached center bunker 18 000 bu grain bin w/dryer Creeks springs branches 4 bedroom residence overlooks creek Excellent 2 bedroom caretaker s residence All improvements since 1973

$725 000

Contact for further information on this and other fine Shenandoah Valley Farms

MEAD ASSOCIATES

Real Estate Services
21 North Main Street • Lexington Virginia 24450 • Telephone 703 463 7368

NORTHUMBERLAND COUNTY

F2-3-500 R D #1, Paxinos Beef or General farm Total 116 acres with minimum 100 acres tillable Soils in top condition and good producers All buildings have been completely renovated or have been erected since 1979 2 story/2 family, brick farm house also completely remodeled, excellent quality and tastefully decorated Attractive setting with good access. Call for additional information

F2-3-501 R D. #3, Sunbury - Beef or general farm, 63 acres - approx 50/55 acres tillable with remaining in fenced pasture Bank barn and other buildings in excellent condition Super "B" grain dryer with 2500 Bu. wet/900 Bu. dry holding bins. Dump pit, grain elevator, 90' leg w/cleaner Total 63,000 Bu storage capacity Additional information available

L2-506 Shamokin Township farm -85 acres total 40/45 tillable & pasture with remaining woodland. 8 to 10 acre tract never timbered 7 room, 4 Br. house open for your decorating ideas. Bank barn and equipment shed in fair condition. 7½ miles from Sunbury, priced at $95,000

L1-525 R.D #2, North'd - 139 acres with approx half tillable, 400' frontage on hard surface road Possibility of return on investment with sale of attractive building sites Owner will consider assisting in financing. Priced under $850 per acre

COLUMBIA COUNTY

L2-3-504 118 acres. -70 acres tillable and 48 acres woodland Excellent access - within 5 miles to Interstate 80 on Route #44 at Buckhorn exit Property divided by township road and owner would consider separate sales Priced at below present area sales per acre

ERA

BOWEN AGENCY, INC.
22 N. Market St.
Selinsgrove, PA 17870
(717) 374-2165

Art Bowen 743-7556 | Dale Heim 473-3341 | Dave Herbst 374-0257

Perry Co.

New Listing 135 A General Farm 90 A tillable 10 A pasture with stream, 35 A wooded 4 BR stone dwelling, Bank Barn, Corn Barn and Shop $175,000 00

New Listing Amish Area 130 acre general farm nearly all tillable, 2½ story 4 BR dwelling 4 fireplaces, 2 story stone spring house, large frame bank barn, 2 story barn, machinery shed, 3 yr old 20x60 Fickes silo w/unloader, could very easily be divided into 2 farms

180 A General Farm approx 90 A tillable balance mostly wooded and pasture with stream Large frame bank barn, modern 4 BR dwelling Excellent owner financing to qualified buyer Priced to sell $180,000 00

Cumberland Co.

120 acre dairy, 85 acres tillable, woodland, pastures, 3 bedroom house with conveniences, frame bank barn, 24 stanchions, pipeline bulk milk tank, 2 silos, one with automatic feeder, 96 free stalls, heifer barn $245,000 00

80 A Poultry farm, 50 A tillable Bal Pasture, 2½ story 4 BR dwelling 60x80 Frame Bank Barn 20x65 Machinery Shed, 2 Story 44x400 Broiler house w/Empire Koser Contract

General Farm, 410 acres, 380 acres tillable, 4 bedroom house with conveniences, 3 bedroom house with conveniences, barn

CHRISTIAN M. MOSEMANN
Real Estate Broker
734 Main St., Akron, PA 17501
Office Phone: (717) 859-1004
24 hr. service
or
Paul Musser 717-733-8107
James Marsh 717-529-2678
Milton Huber 717-299-5136

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

102 acre farm, 65 tillable, 4 bedroom home, barn, pond, stream, $139,000. Call Peter

DON'T MISS THIS ONE, OWNER MUST SELL
75 acre farm, 30 tillable, 25 pasture, pond, 2 streams, small orchard, bank barn, drive through corn crib, nice 3 bedroom home, $63,900. Call Peter

1 hour north of Harrisburg. 2 bedroom home in woods on 3 acres, good for hunting camp, $24,000. Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $69,000. Call Peter.

Former 80 head free stall dairy-easily converted back, feed lot for 300 steers, 2 homes, (2) 20x50 and (1) 20x30 Harvestores, large shop, 100 acres, 70 tillable, $169,000. Additional 100 acres available. Call Peter

137 acres, new horse stable, butcher shop & machine shed, large bank barn set up for sheep, pasture w/pond, 60 tillable, $150,000. Call Peter

600 acre farm, 400 tillable, large grain setup, $850,000. Call Peter.

400 acre farm, beef & broilers, 390 tillable, $800,000. Call Peter

PETER B.

CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman
717-692-2587
Ralph has country homes and taverns.

REAL ESTATE

Farm For Sale

264 acres near Galena, 166 tillable, 5 acre pond, 5 bedroom house in top condition, good deer and goose hunting, some owner financing, offered for $595,000

Cooper-Barrott Realty
Galena, MD 21635
301-648-5593

BEDFORD, PA.

80 acre farm with a four bedroom two story house, large barn with forty stanchions, stalls milk house out-buildings, river frontage, owner will finance at nine % interest $110,000 00

C.A. Brandt Real Estate
RD #5 Box 352
Bedford, Pa. 15522
814-623-1159

DIAL FOR DEIBERT
(717) 425-3313
80 ACRE FARM

between Harrisburg & Sunbury approx. 60 Acres Tillable; Frontage on State & Twp Roads; Small Stream 8-Room Dwelling with Bath & Stoker Heat. Drilled Well & Spring Water. Bank-type Barn $110,000.

2½ ACRE FARMETTE
Fruit Trees
Buildings in GOOD CONDITION! You must see this farm to appreciate the low price of $33,500

GEORGE N. DEIBERT
Broker (717) 425-3313
Lanny Lupold
S A (717) 682-9494

FOR RENT

Like new, 130 tie stall dairy setup w/double six Boumatic parlor which has computer service and 2000 gal bulk tank Milk market is established This farm has a total of 286 acres Hagerstown soil It also has 2 beautiful houses big garage w/workshop swimming pool, 2 25x80 Blue silos huge Slurrystore plus 2 other huge buildings one has 73 stalls and feed bunk other is large round roof storage barn Available immediately Send reples to
Lancaster Farming
P O Box 366, D-83
Lititz, PA 17543

REAL ESTATE

28 A. DAIRY FARM
AT QUICK SALE
NEW 39 COW BARN
SILO - MILKING EQUIPMENT
READY TO GO - MORE
ADJOINING LAND AVAILABLE
NICE QUIET SETTING
HONEY BROOK LOCATION
IF INTERESTED CALL
IMMEDIATELY
215-273-2076
FROM 7:30 to 8 P.M.

FRANKLIN COUNTY, PA.
TWO ADJOINING FARMS

1. 182 acres (156 tillable; 20 pasture) - 8 rm frame house; 2 floor bank barn w/addition; milk house; loafing barn; 2 wooden silos; chicken house; stone spring house; 3-car garage; stream; app. 4760' road frontage.

2. 78 acres (76 tillable) - 6 rm. frame house; 2 floor bank barn; implement shed w/cribs; milk house; concrete silo; 3-car garage; stream; app. 4470' road frontage.

AUSHERMAN BROS.
REAL ESTATE
717-762-2179
Evenings 717-762-6329

JUNIATA COUNTY FARM

Don't Miss This Opportunity to own a greatly improved farm in Juniata County. 111 acres of nearly level to gently sloping not over 11% (86 tillable) have been chiseled and brought up to a high state of fertility (212 bu. corn/acre in PSU test plot last year). Borders Juniata River and has underground irrigation pipe. Approximately ½ of acreage is seeded to alfalfa. Potential for 21 subdivision sales or rentals of 12.5 acres along river for travel trailers as additional source of income. Could be used for pasture. Approximately 3300 feet of road frontage. 40x70 bank barn with new roof, downstairs open to install dairy or livestock. 24x48 implement shed and shop, poultry house, corn crib and machinery storage sheds. Remodeled 2 story 4 bedroom brick home built in 1897 with new modern kitchen & redecorated throughout. ½ center hallway. Assumable farm credit mortgage of $120,000. Price $190,000.

MARLIN H. FIELDS REAL ESTATE
2 N. Main St., Mifflintown, Pa. 17059
717-436-8839
Evenings & Weekends
Don Bashore, Realtor Associate
717-436-9213

SOUTHERN YORK CO.
FARMS

119,900
Shrewsbury Rockville Rd peace and tranquility surround this lovely 28 acre farm Fenced pasture 7 springs plenty of woods barn restored 4 BR home out buildings and much much more A must to see

160,000
Fawn Grove Call today to see this very well kept restored farm house in the middle of 40+ acres with out buildings barn stream & pond A must to see!!

115,000
Shrewsbury 50 acre farm with historic stone home large bank barn summer house and more make up this outstanding buy Ideal for vineyard horses cattle or kids!!

87,900
New Freedom come and live on the farm where the towering trees provide you shade and privacy 4 bedroom house large country kitchen plus 8 acres will let you enjoy life just a little bit more

McCONNELSBURG CABIN

49 500
McConnellsburg summer retreat fall hunting cabin winter hideway This new charming rough cut pine sided cabin with large deck is nestled in the pines on 16 acres high atop a mountain in the heart of Pa s most beautiful recreation area Half woods half clear with outstanding view Land is actually 1 8 ac lot and 4 2 ac lots Good investment too!!

Century 21
COLTON-PACE

MARKET SQUARE
SHREWSBURY, PA
717-235-6802 or 428-3907

REAL ESTATE

WANTED

Dairy farm to rent, anywhere between 50 to 200 herd capacity

ROTHROCK GOLDEN HOLSTEIN FARM

215-756-6611

PENNA FARMS
CUMBERLAND CO.

Dairy Show Place - 156 acres Hagerstown limestone soil, 44 tie stall barn w/pipeline milker, Patz stable cleaners, 1000 gal bulk tank, 16x50 sealed silo w/bottom unloader, 44 free stall barn w/64' feeder, 20x60 silo implement storage, beautiful stone and frame dwelling, 20x40 inground pool, a dairy family's dream farm, plus 12x60 mobile home for hired help

176 Acre Dairy. 100 crop acres, 40 tie stalls, manure pit 2 silos, implement storage modern 4 bdr brick dwelling

120 Acre Dairy Farm, level Murrill soil, bank barn with 24 stanchions, 6 unit pipeline milker, 900 gal bulk tank, 96 freestall barn, heifer barn, 12x50 - 20x60 silos with unloaders 80' feeder emergency elec unit, alum siding dwelling

19 Acre Farmette, bank barn 2 story frame (alum. siding) 4 bdr dwelling fully insulated, oil hot water heat, stream

FRANKLIN CO.

160 Acre Hog farrow to finish lagoon 95 tillable acres farm pond, road frontage 4 bd brick dwelling

HUNTINGDON CO.

172 Acre General, Price adjusted to $90,000

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

FARMS AND LAND FOR SALE

ADAMS COUNTY Homey 4 bedroom farmhouse on 57 beautiful acres of productive tillable soil pond bank barn hog pen road frontage double garage be the proud owner of your own farm $140 000

CUMBERLAND COUNTY For the outdoorsman private setting in country lots of game pass through this property 88 acres of privacy never failing stream 4 bedroom frame house barn and outbuildings some wooded land $150 000

CUMBERLAND COUNTY here's a super farm 66 acres private yet close to town includes farm house barn weld shop silo property borders creek has lots of possibilities $150,000

CUMBERLAND COUNTY 5½ Acre Farmette near Shippensburg University partly wooded lot has a 3 bedroom 2 bath all brick ranch house Excellent construction many extras including small barn fenced pastures and garden area $125 000

CUMBERLAND COUNTY 64 acre farm approximately 50 acres tillable 325 fruit trees pond 4 bedroom 1 bath, aluminum siding house lge bank barn rental mobile home 5 stall horse barn Beautiful view! $129 000

HUNTINGDON COUNTY approximately 69 acres stream and 5 acre pond stocked with cat fish bass sunfish some beavers near Raystown Dam $65 000

CUMBERLAND COUNTY 25 Acres in Hampden Township zoned residential Offered at $200 000

CUMBERLAND COUNTY 5 acres with woodland and a small stable along a beautiful country road $30 000

CUMBERLAND COUNTY North Middleton Township 4 acres with a beautiful view of Mountains some trees and a small stream $16 000

ERA
249-7700

ERA COLONIAL REALTY
26 West High Street
Carlisle, Pa. 17013
766-2320

NORTHCENTRAL, PA. FARMS & INVESTMENTS

Priced To Sell — Priced To Sell

#2050 8 acre suitable for vegetable farming on Rt. 220, home features dressing room and Roman tub off Master Bdrm., field stone fireplace, LR, lovely kitchen, family room, good useable barn. Assumable mortgage with $20,00 down. Ph: 265-3171 or 265-8903

72 COW DAIRY FARM

50 tie stalls, 1 pipeline w/22 ready to hook on, additional 20 heifer stalls, 20x60 and 16x50 silos w/unloaders, approx. 188 acres, all but 40 tillable or pasture, pole barn & shop/machinery shed, totally remodeled 5 Bdrm home, existing FHA 5% loan for $95,000. Price at $179,500 M-532 PH: 717-662-2138

FARMETTE NEAR MANSFIELD

95+ acres approx. 40 tillable, 30 pasture with water and 25 woods. 26x32 house bsmt. now lived in. 32x96 pole barn w/indoor & outdoor pens. 12x60 silo w/unloader. Assumable FHA money at 5% to certain qualified buyers. Just $74,000 M-571 PH: 717-662-2138

DAIRY FARM MUST SELL

Was $159,500 now reduced to $129,000. 157+ acres dairy farm, 46 stall barn less than 6 yrs. old, s.s. pipeline, barn cleaner, bulk tank, plenty of hay storage, large metal machinery shed, small pond, 4 Bdrm nicely remodeled farm house.

13.65 acres, wooded lot, possible spring, good hunting area, possible owner terms, $8750.00 W-677 PH: 717-724-5921

The Real Estaters

Offices. Area Code - 717
Tioga, Potter & Bradford Counties call or write
WELLSBORO, 120 East Ave 724-5921
MANSFIELD, RD 1 Box 41 662-2138
TOWANDA Bridge St 265-3171

OUR #1 AIM IS SERVICE

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

208 acre limestone dairy, 400 cow capacity w/double 8 parlor, 7 silos, modern house. Call Mr. Niesley.

75 acre dairy, housing for 30 cows, tie stall setup, silo, modern frame house. Call Mr. Niesley.

30 acres secluded, 20 wooded, stream. Call Mr. Niesley.

JUNIATA COUNTY

60 acres of timberland. Call Mr. Benner.

7.3 acre farmette, modern 2 story frame house w/attached garage, small barn and other buildings, stream thru pasture. Call Mr. Benner.

MIFFLIN COUNTY

118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr. Crawford.

PERRY COUNTY

5 acre farmette, bank barn, modern 2 story house. Call Mr. Benner.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
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ONE BEAUTIFUL BLOCK OF 344 ACRES (m/l) of Top Quality Limestone Soil - 2nd Set of Buildings (general), Sold As One Unit or Can Be Divided. Excellent Terms To Good Qualified Buyer!

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Assoc. Broker & Auctioneer

NORTHUMBERLAND COUNTY
Amish farm, 83 acres, 80 tillable, 2 houses, harness shop, dairy barn silo & milk house Priced under $170,000 Fall possession or spring of 84 In high state of cultivation

Adjoining neighboring farm with 2 lg silos, brick house and dairy barn, 42 acres for less than $135,000

CUMBERLAND COUNTY
Farrowing & fattening hog set-up, could easily be dairy or steers, new 16 crate & nursery building, 40x60 machine shop, lg 5 bedroom Colonial brick home, excellent to restore 89 acres of limestone soil, 1 yr old 16'x60' stave silo Under $200,000

75 acre modern dairy with silo and unloader, barn cleaner, pipeline and implement shed, lg modern dwelling, limestone soil in high state of cultivation Buy this one and get a 3 yr rental with first right of refusal on another farm that would give you a total of 135+ acres Drastic price reduction Call for new pricing and terms. Owner is seriously ready for sale

YORK COUNTY
53 ac presently a sheep operation but could be changed for steers, horses or dairy Beautifully restored Colonial farmhouse Within driving distance to Baltimore and Washington DC There is a lg pond and lots of road frontage

MIFFLIN COUNTY
Cabin and 15 acres Excellent hunting area with bear, deer & turkey

PERRY COUNTY
68 acre vacant farmland in the Blain area Could possibly be purchased with buildings Call today for more details, price, features & location

Amish area, 57 acres, with barn, no residence, 40 ac tillable, 14 ac woodland, balance in pasture Priced for quick sale at $81,900

LYCOMING COUNTY
One of the most beautiful farms in crops in Lycoming Co & possibly PA This property has two 5 bedroom houses Barn has 66 comfort stalls, 24x70 silo, 40x120 imp shed, 40x60 metal barn for young stock 284 acres total w/160 tillable Additional land for rent if you want Priced for quick sale with spring possession $325,900

UNION COUNTY
120 acre modern beef farm Good soil Large barn for 100 150 steers, lg grain bins and a 2½ story residence Priced for a quick sale with possession to meet your needs Owner financing available.

70 acre modern dairy with 102 freestalls, 4 lg silos, pipeline milking equip w/strip milking stable, slurry pit, 2½ story frame home Approx 200 acres rent to lease available Call for details

60 cow comfort stall barn w/lg. 7 bedroom brick dwelling Pipeline bulk tank, modern bldgs., 237 acres prime farm land, 30 ac woodland, 20 ac pasture Priced just over $2200 per acre w/owner financing

120 acre dairy, lg. modern 4 bedroom home, 90 ac tillable, balance pasture & woodland Beautiful setting w/loam soil in the Mennonite area Call for price & details

LANCASTER COUNTY
47 ac. prime produce land w/creek frontage presently in stake tomatoes w/underground drip irrigation, barn & tobacco shed, set up for hogs 1 bedroom apartment, but no dwelling.

114 acre modern dairy w/12 unit milking parlor, 2 large Harvestores and 2 large cement stave silos all w/unloaders, room for 180 cows or more in the modern freestall barns, large Harvestore Slurry and 1500 gallon bulk milk tank. See it today, w/possession to suit your schedule. Lots of road frontage, large pond and modern ranch house Priced just over $3,800 per acre.

ADAMS COUNTY
75 acre modern dairy farm, 20x70 stave silo w/unloader, 6 bedroom modern stone home, 50 stall barn, pipeline, over 1 mi road frontage, $240,000

DAUPHIN COUNTY
36,000 broiler plus hog farrowing operation on 54 acres. Ideal for steers, horses Sits nice and owners could help finance to the right party Reduced no reasonable offer refused!

MONTGOMERY COUNTY
50 acres prime development land with modern 1½ story, 5 bedroom stone home Close to industry, shopping and within 5 mi of two country clubs

LEBANON COUNTY
107 acre dairy and hog or could be a steer set-up your choice on a very productive farm You have the opportunity of restoring an early log home or modernize it. The location is ideal and there is great potential Call for price and financing details

If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.

HIGH REALTY CORP.
1837 William Penn Way
Lancaster, Pa. 17601
717-569-4264 656-6834 Home
A High Industries, Inc. Company

HUNTERS-FISHERMEN
LOTS FOR SALE-5 to 50 Acres

Route 75 near East Waterford, Juniata Co., Pa. Open Fields, Woods, Tuscarora Creek frontage. Prime area - Deer, Turkeys, stocked Trout streams, Cabins, Permanent Homes, RV's, Camping. 11 acres wooded lot with public road and 400 feet Creek frontage $13,500.00

Still time to have your own land for deer season. Sign a purchase agreement and take possession. Good lots for every purpose - priced right.

Country Homes Development Co.
New Bloomfield, Pa. 17608
Phone: 717-582-2211
717-582-2815 (Evenings, Saturday and Sunday)

UPSTATE NEW YORK
BEAUTIFUL FINGER LAKES AREA

221 acres - 58 stanchion barn, room for heifers, pipe line, cleaner, tank, 3 silos with unloaders, ten room home

200 acres - gravelly soil, 35 stanchion barn, basement, silo, tank cleaner 11 room home with bath and furnace

186 acres - 55 acres of alfalfa, 52 tie stall barn, tank, cleaner, Harvestore, 8 room home

130 acres - 50 stanchion barn, pole barn, silo with unloader, tank, pipe line, cleaner, extra barn and silo

127 acres - no buildings

66 acres - excellent alfalfa soil, barn, large pole barn, 7 room home with wood furnace, oil furnace and bath.

160 acres - 32 ties, cleaner, silo, remodeled 7 room home

121 acres - barn, 8 room home with natural gas heat. Near Amish settlement.

Buy now. Be ready to reap the profit in 1984.

Call anytime.

J.R. Allen
Broker 607-292-3180
Dundee, N.Y. 14837

THE FAMILY FARM IS THE BACKBONE OF AGRICULTURE

100 acres Juniata Co. Produce Farm, a good buy, close by Snyder-Perry Co. $125,000.

Southern York Co. general farm, 135 acres, 120 tillable, corn yield approx. 150 bu. per acre. 10,000 bu. grain bin plenty frontage for the invester. Nearly remodeled stone home & much, much more at $2200/acre.

Buck 79 acres, no buildings, tillable & woodland, $2400 per acre.

Thompsontown - McAlisterville lovely home, 72 till. ac., plus woods, pasture, good spring, just over $1100 per acre.

Near Norman Wood Bridge. Good set of farm bldgs. on 50 acres. Quiet setting with pond, stream, and woods. Approx. 40 acres of prime tillable land. Price to sell at $136,500. ML63868.

FOR THE HARD WORKING FARM FAMILY

Lancaster County Farm that you can make a good living. Beef, hog, veal, and tobacco sheds that will give you sources of income for the hard working farm family. Double brick home built in 1880 with new kitchen. West Hempfield Township. Priced to sell under $4,200 an acre.

All This Included For $59,900

Complete dairy facilities in S. Tioga Co. 3 silos + a small one, 76 stanchions, pipeline, bulk tanks, other buildings, plus a home. Just listed this small dairy farm.

230 ac. operating dairy, Mifflintown area, good facilities.

Several Farmettes north of Harrisburg, near hunting & fishing starting at $36,900.

189 wooded acres along Penns Creek, $450 per acre.

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This modern dairy farm has 70 acres now planted in corn and alfalfa, 25 acres in pasture with a nice meandering stream and 35 acres of woodland.

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The dwelling house is a 150 year old, nine room, two story attractive stone structure. Adjacent is the stone spring house.

The buildings are nicely located near the center of the farm.

The predominate soil is Conestoga silt loam-limestone based, productive — one of Pennsylvania's finest.

There is over 1500 feet of road frontage on the Lower Valley Road (PA Route 372). All the frontage and in fact, all of the land located in west Sadsbury Township is zoned Industrial (about 90 acres).

This farm is being sold to settle an estate. Settlement and possession can be in the Spring of 1984.

PRICE: $3,450 per acre

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John H. Houder Estate
WENGER, BYLER & THOMAS
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8 N. Queen Street
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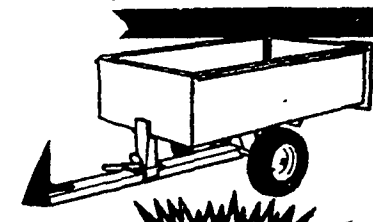

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Dynamark 11 Hp. 6 Speed Rider with 36" Rear Discharge
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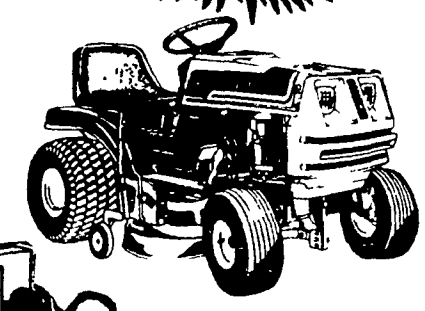

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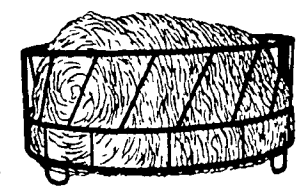
8 ft diameter feeder Made of heavy 1⅝" tubing with 1" slant bars Legs prevent freezing down



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1 Hp. Twin Cylinder Air Compressor
14 gallon tank, 5.2 CFM at 90 p.s.i., 6.3 CFM at 40 p.s.i. The V-2 Twin cylinders deliver air power. Easy to read gauge enables you to dial the pressure desired-no additional regulator needed
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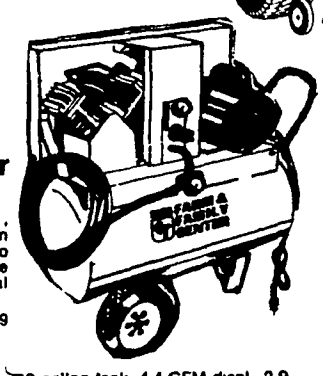

189.99
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17961-106
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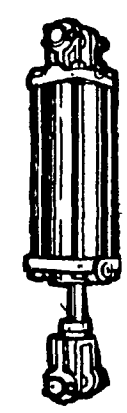

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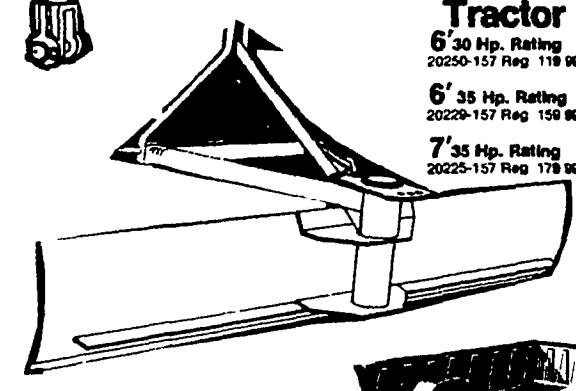

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Burns logs so eficiently it puts out 10 hrs or more of steady, even heat with one load Has an automatic, non-electric thermostat that maintains room comfort level
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18284-234
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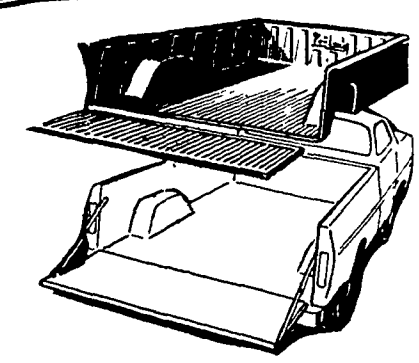

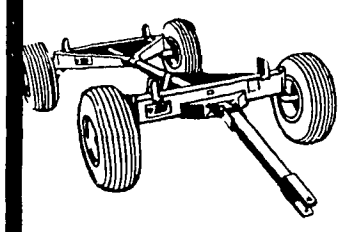

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18	11 ga	NOW 6.79
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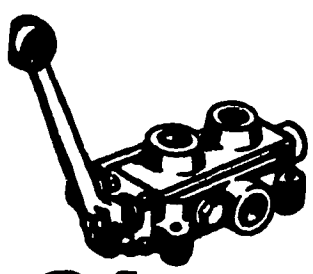

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28138-310
Hydraulic Control Valve With Detent
Features a pressure released detent with spring return after cylinder reaches 2000 PSI May be used on double action cylinders on open center systems 25 GPM and up to 2000 PSI Inlet and outlet ports are ¾" and work ports are ½"

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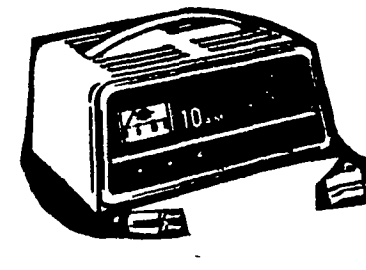
24575-268
Grain Aerator
Economical drying and aerating of your grain in either flat or round storage. Aerates up to 5,000 bushels and up to 18 feet deep.



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Charges 6 and 12 volt batteries. Rugged steel case, accurate numerical dial ammeter shows exact rate of charge.
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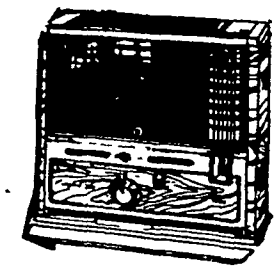
One-piece, rugged truckbed liner saves wear & tear on your pickup Resistant to gas, oil, acids, & salts withstands extreme impacts to -60°F. Tailgate cover included



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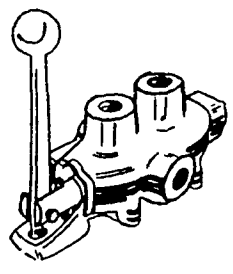
Model 943. Two speeds Sands at 1550 RPM Polishes at 1210 RPM. Auxiliary handle works either side. Roller bearing construction With 7" wool polishing bonnet, 2 sanding discs, rubber backing pad



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Fully balanced self centering built in relief valve, easy mounting Relief valves are factory set at 1500 psi

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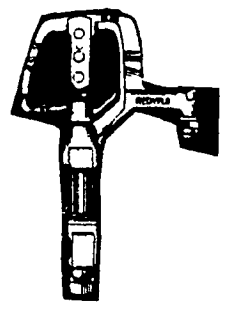

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Tuesday, October 18, 1983

(Rain Date: October 19, 1983)

10 Am - 3 PM

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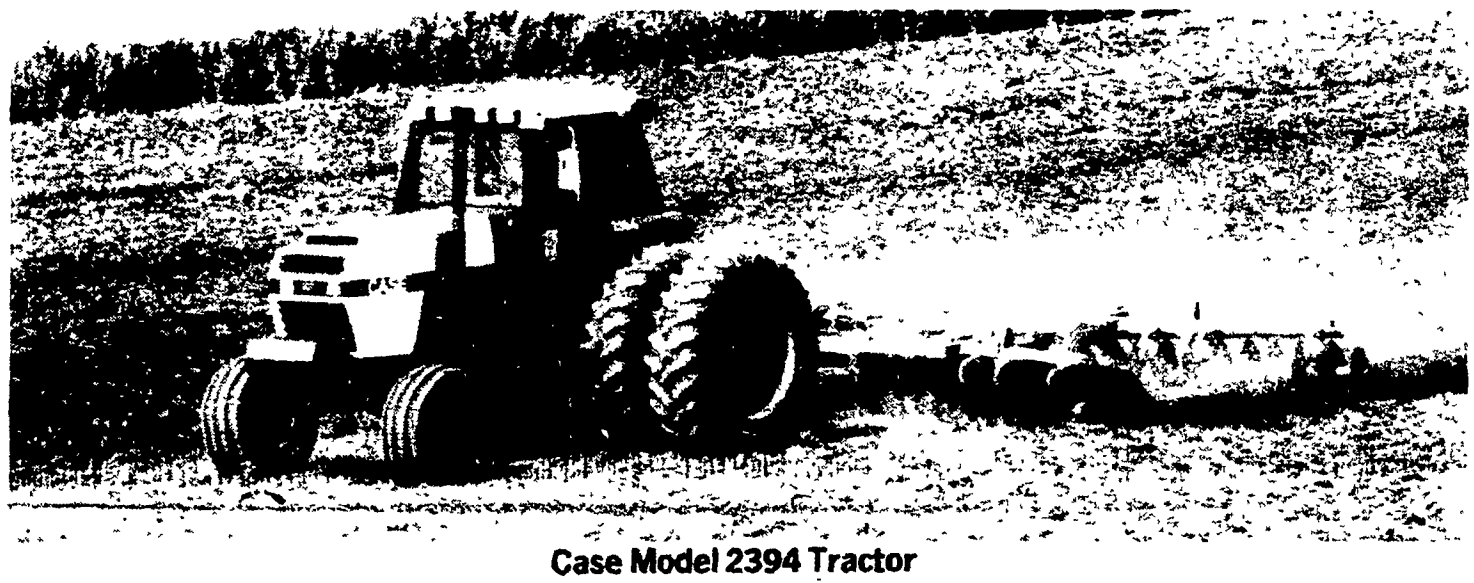
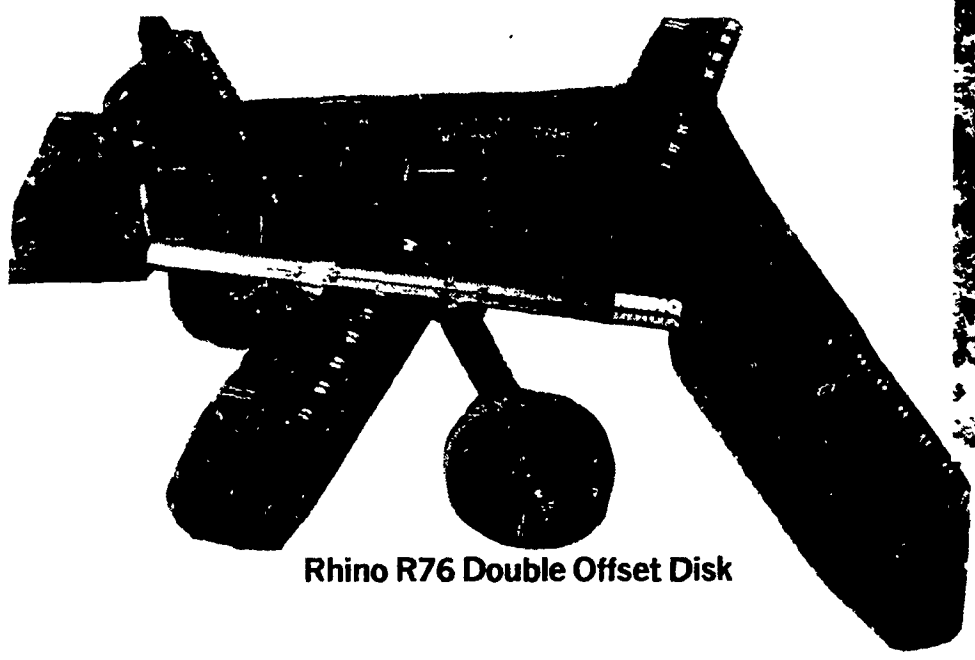
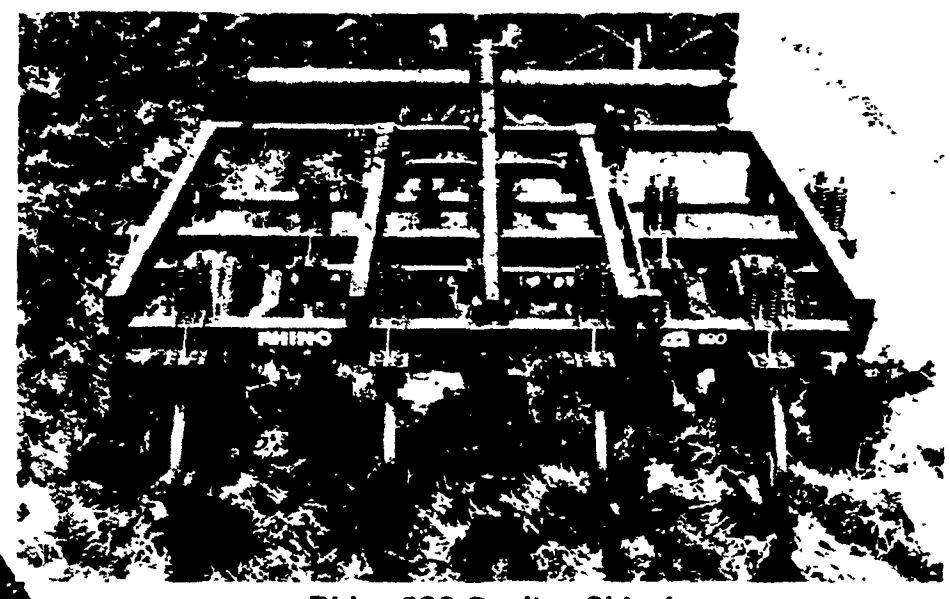


Case Model 2394 Tractor



Rhino R76 Double Offset Disk



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Between 10 AM - 10:30 AM
Drawing will be held at 3 P.M.
Must be present to win

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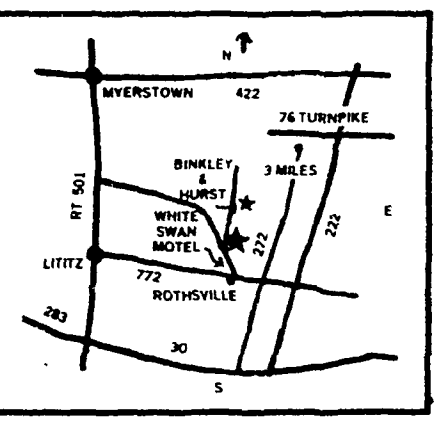

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1984 feed grain program stresses conservation

MARION, Ia. — Secretary of Agriculture John R. Block has announced a 10 percent acreage reduction for "acreage conservation reserve purposes" for the 1984 feed grain program. Program signup period will be Jan. 16 - Feb. 24, the same us for the 1984 wheat program.

"I am referring to the 1984 program as an acreage conservation reserve to give special emphasis to the administration's objective," Block said. "We want to encourage farmers to place their more erosive land into conservation uses while continuing to balance supply and demand during 1984. The current payment-in-kind program accomplished this, and our goal in 1984 is to encourage a continuation of this very important conservation practice."

Block said participation in the 1984 program is a way in which farmers can control over-supply situations similar to what they have just faced. "It will also provide a degree of insurance for farmers against price fluctuation and adverse weather conditions," Block said. "The point is, it is not always in the farmer's best interest to plant fence row to fence row."

Regular Commodity Credit Corporation price support loan and purchase rates, per bushel, will be: corn, $2.55; sorghum, $2.42; barley, $2.08; oats, $1.31; rye, $2.17.

Other 1984 feed grain program provisions include:

–To be eligible for price support benefits, a producer must agree to limit corn, sorghum, oats and barley acreage planted for harvest to not more than 90 percent of the farm's feed grain base and devote to an acreage conservation reserve an acreage of eligible cropland equal to 11.11 percent of the 1984 planted acreage. As under the 1983 program, two bases will be established, one for corn and sorghum and the other for barley and oats.

–The 1984 acreage base will be in the average of the acreage planted and considered planted to feed grains in 1982 and 1983.

–Land designated for acreage conservation reserve use must have been devoted to row crops or small grains in two of the last three years except for a summer fallow farm. In the case of summer fallow, acreage conservation reserve use acreage must be land that would have been planted to small grains or row crops in 1984 in the absence of the 1984 feed grain program. The land must be protected from wind and water erosion throughout the year.

–Offsetting and cross compliance will not apply to the 1984 program.

--No advance deficiency payments.

–Haying will not be permitted on the conservation use acreage. However, the acreage may be grazed except during the six principal growing months.

–As in the 1983 program, waxy corn will be included, but not popcorn or sweet corn.

–Malting barley will not be exempted from the program.

(Turn to Page C4)

Sale Reports

The Royal '83 Sale was held October 1 by the Royal Charolais Co., at their farm in Greensburg, Pa. It was a good sale and a large crowd attended.

There were 52 lots sold to 33 buyers from 15 states and 5 Canadian Provinces. The total of the sale was $165,925 with an average of $3191. The polled bulls averaged $7625, the cows averaged $4296, the bred heifers averaged $2563 and the open heifers averaged $1310.

The top priced bull, RCCRoyal Powerhouse 3838 sold a half interest to a group in Canada for $18,000.

The top priced female, RCC Royal Temptress 3027, bred to RCC Royal Constructor was sold for $12,600 to Retherford Ranch, Prescott, Arizona. Her heifer calf, born March 6, 1983 sold for $7000 to Grassy Forks Farm, Catawba, N. Carolina.

The top bred heifer sold for $10,300 (RCC Royal Heiress 3823) to Roger Chabot, Montmagny, Quebec Province, Canada.

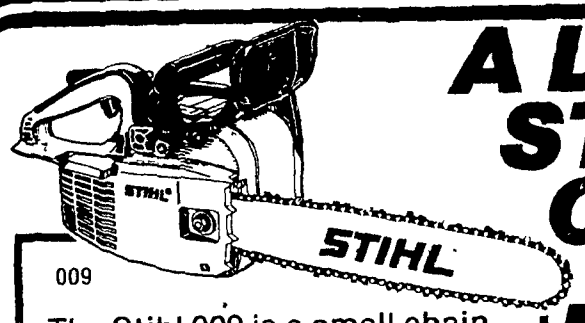
The sale manager was Buzz Garey.

XXX

A 2-day Auction of fine antiques was held September 30 and October 1 by Mrs. Ruth Moxley, 601 Priestford Rd., Churchville, Maryland. The sale was well attended.

The 55 Commemorative Colt pistols averaged $435 and ranged from 1964 to 1970. Other prices included: J.D. 4030 tractor $10,700, Woods 10' mower $1725, big Victorian Shelf $2000, 48" S roll-top desk $1725, marble top sideboard $950, big hand-carved rocker $1600, Victorian bed w/90" headboard & vanity $2700, marble top pedestal table $1300, 3 pc. cherry Chippendale bedroom suite w/canopy $1700, 5 pcs. Victorian livingroom set $2300, Victorian side chairs $150 to $300 each, 2 pc. Victorian suite $975, Federal Empire sofa $625, low cherry china closet $835, blue glaze earthenware jug $525, and 3 gal. jug $150.

Auctioneers were Norman E. Hunter and Parkes T. Williams.



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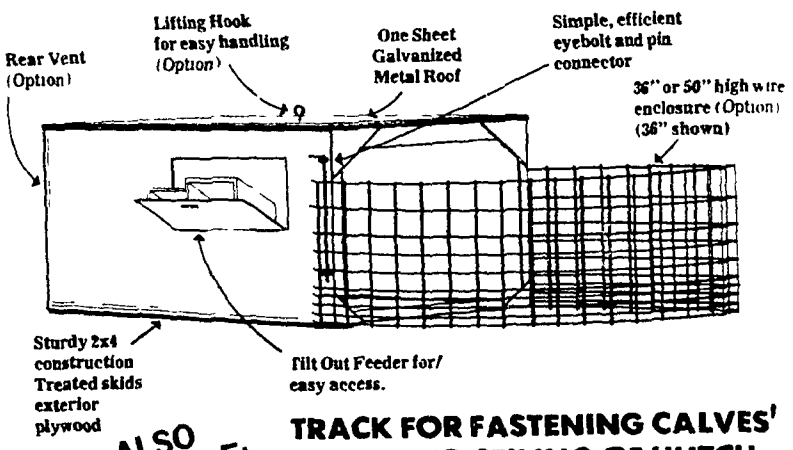
Compare the Stoltzfus Woodwork Calf Hutch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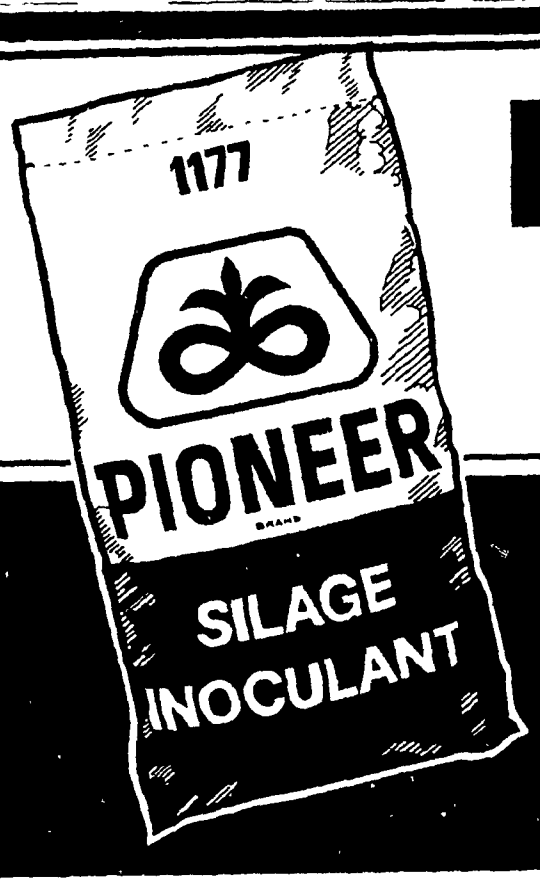

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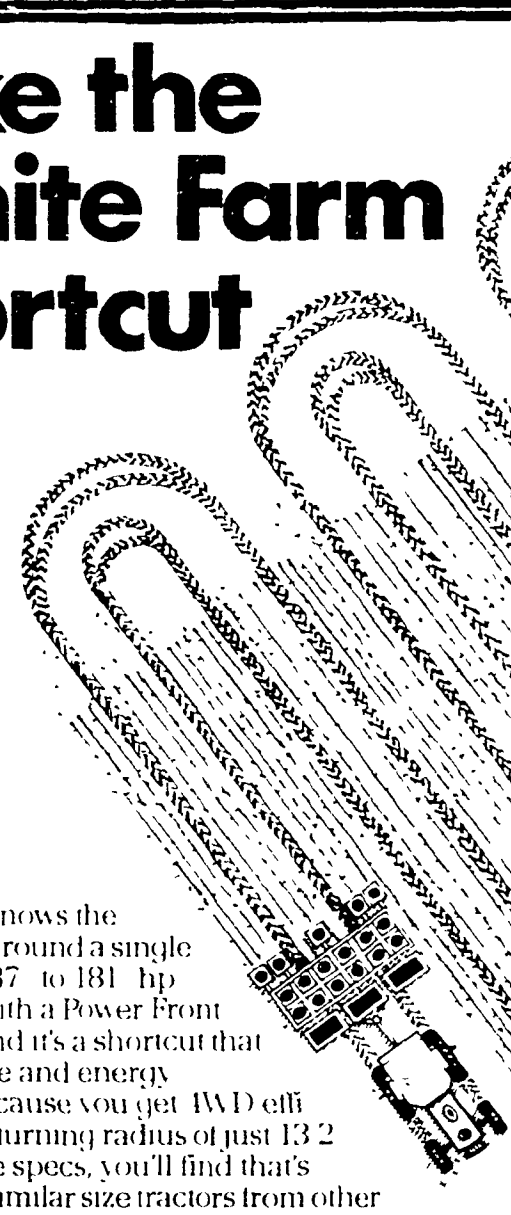

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OR

- WAIVER OF FINANCE TILL MAY 1, 1984

OR

- LEASE PROGRAM

100 resolutions slated at Grange meeting

HARRISBURG — Delegates attending the Pennsylvania State Grange's Annual Session will consider more than 100 resolutions on issues affecting the farming and rural populations of the state.

The Grange will meet October 24-27, at the Clearfield Area Senior High School in Clearfield, Pennsylvania.

The resolutions that Grange members will consider originate at the local level of the Grange in Subordinate Grange chapters. From Subordinate Granges, the resolutions go before Pomona Granges for action at the county level. Those that are approved, either with or without revision, are then submitted to the Pennsylvania State Grange for action by the delegates representing each of 555 local Granges in the state. In acting on these resolutions, the State Grange establishes policies aimed at meeting the problems, needs and goal of Pennsylvania agriculture and rural Pennsylvania.

Issues up before the delegates this year for debate include:

* Possible reform or repeal of the Pennsylvania no-fault insurance law.

* Strengthening of the Milk Security Fund Law which was set up to ensure payment to dairy farmers; resolutions support two plans: a Rusteeship plan as is in place in Wisconsin, and requiring all milk handlers to pay into the Fund (currently, some put up bonds or letters of credit);

* Support for dairy compromise legislation, currently in Congress, which provides incentives to dairy farmers to reduce production and sets up a national promotion check-off;

* Inclusion of eggs in the 1937 Commodities Marketing Act, allowing the industry to develop a supply/management program through referendum;

* Research on ways to use poultry and other manures to realize their greatest economic value and to avoid contamination of land, water and air;

* Health care costs – eliminating discounts given to the Blue Cross/Blue Shield group by hospitals, or providing the same discounts to all health insurance providers.

These and other issues will be decided by delegates during the week-long Grange session.

1984 feed grain program

(Continued from Page C2)

— There will be no immediate entry in the farmer owned reserve for the 1984 crops of feed grains. Further, USDA intends to review the size of the reserve before regular price support loans for the 1984 crops reach maturity. A ceiling may be placed on the size of the feed grain reserve at that time which will effectively preclude entry of the 1984 crops in the reserve. Any 1984 feed grains entering the reserve will be at the same loan rates as for regular CCC loans.

—Contracts signed by program participants will be considered as binding and will provide for liquidated damages for failure to comply with program requirements.

Sale Reports

A Public Sale of farm machinery and butchering tools was held October 1 by Herbert F. Bosley, 21630 Keeney Rd., Freeland, Maryland.

Some prices were: 1957 J.D. 520 tractor $2000, 1939 J.D. B tractor $1180, 3 pt. hook log splitter $495, gray Belgium mare $700, buggy $490, 4 iron kettles $65 each, hay $1.25 to $1.80 per bale and straw .85 per bale.

Bob and Tom Sechrist were the auctioneers

xxx

A Public Auction of power equipment and tools was held September 24 by H. Lamar Waltimyer located along Camp St. near Windsor, Pa.

Some items sold were: table saw $310, 12" wood lathe $250, 1969 Ford van $350, band saw $250, 40' aluminum ladder $105, 2 post jacks $170, wooden wagon wheels $25 each, hammer drill $175, Starrett transit $85 and soda advertising sign $21.

Bradley K. Smith was the auctioneer.

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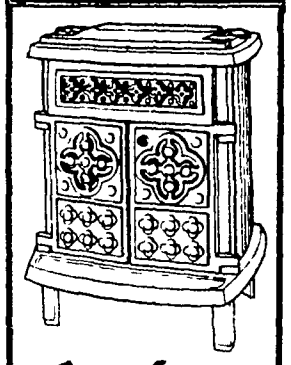

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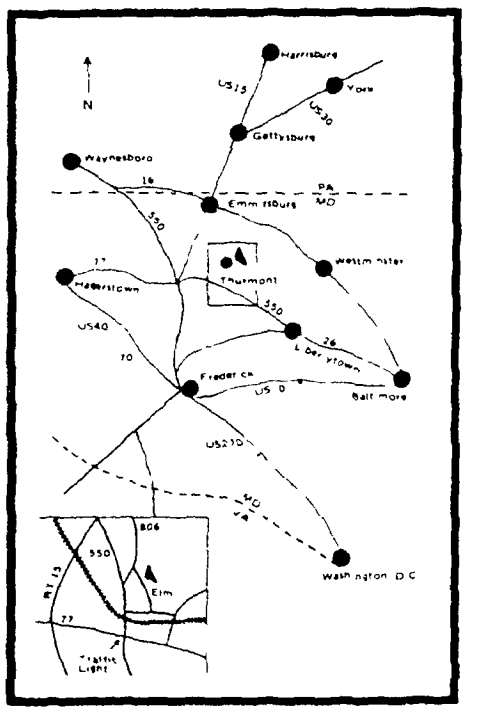

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Farm Talk

by
Jerry Webb
Delaware Extension

The most efficient way to feed more than 200 million Americans and millions more foreigners would be from the production of a few large farms, but I don't think that's ever going to happen. At least not as long as Americans cling to the principles of democracy and free enterprise.

You can look around in some other industries and quickly realize that a handful of companies produce virtually all of the products. Auto manufacturing is a good example. There probably aren't more than 20 companies worldwide manufacturing most of our automobiles. And one expert is predicting that no more than seven of those automakers will survive into the next century.

Automaking, like so many other industries, started out as a backyard business with a lot of shade-tree mechanics tinkering around with old buggies trying to make them self-propelled. As they succeeded and the industry grew, it was characterized by fewer and fewer brands. Today in this country, we have the big three and a couple of smaller firms and some experts think some of them won't make it into the next century.

But in agriculture, things are different. An economist could probably demonstrate how a few large farms—well-managed and highly mechanized—would be more efficient and would in fact produce more food. On paper, that plan might look quite impressive, but in practice I don't think it would work. And in fact it has no chance to work because of the millions of Americans who cling to a built-in, burning desire to farm. They farm despite economic adversity and better opportunities. They farm long past retirement age even though they don't need the money because they'd rather do that than anything else. They even struggle to get into farming at a time when land prices are outrageous and farm profits are minimal.

Small farmers are here to stay even though their ever-expanding big farm neighbors would like to have their ground and some theorists think the farm system would work better without them. They're here to stay because they like to farm and they're willing to make the sacrifices necessary to stay in it.

Mid-Atlantic farmers have the best of both worlds and maybe at the same time the worst of both. They can cling to their relatively in-efficient farming activities by working off-farm jobs that are usually available within easy commuting distance. And while they complain about the encroachment of suburbia, they enjoy the inflated land prices caused by nonfarm demand.

When it gets right down to it, many small farmers are pretty much immune to the adversities of agriculture in general. Sure, they suffer in a dry year and their prosperity goes up and down with the futures market. But 10 bad years in a row and you'll still find them out there farming, getting what they can from the land, and paying the bills with off-farm employment. They have no intention or desire of giving up the land and moving to town, even though they may spend most of their waking hours in urban employment and job-related travel.

And given a choice between a run-down farm 50 miles from where they work and a nice home in a development right across the street from the plant and they'll stick with the land.

When you consider sources of income, farming is a parttime business throughout this country because farm families actually earn more from off-farm sources than they do from farming. That's a documented fact, and it simply means that farm families with one or more members working away from the farm and considering investments, savings accounts, and other sources of revenue actually earn more from those other sources than they do from the farm. Maybe that helps explain why in disastrous farm years such as this one, farmers have been able to get themselves together and go back again for another try.

Some farmers do fail, and some do give up and move to town, and others retire and go to Florida, but at the same time there is a growing list of people who would like to farm. And many of them have had no previous farm experience. These would-be farmers have their hopes and dreams and they're out there scratching around trying to figure out how to get started. I'm convinced that some of them will make it.

Big-time farming may be the dream of a lot of people in agriculture, but it's a reality for a relative few. The 5,000 acre spreads are fairly rare, especially in the mid-Atlantic area, and some that do exist aren't all that profitable. There also seems to be a point of diminishing return when it comes to agriculture. A farm can't just continue to grow and continue to be more efficient. Maybe that growth concept works in some other industries, but not in agriculture.

So don't expect super farms to take over in the next couple of decades. Small farmers will have to be reckoned with for years to come. They may be producing a decreasing share of our food, but they'll continue to be an important factor in future farm policy and other rural considerations. And I wouldn't be at all surprised to see a strong resurgence of small-farm activity during the next few years.

Dairy Dash planned on Oct. 30

SCRANTON — Run for fun or stride for pride...whatever your pace, the first "Dairy Dash" set for Sunday, Oct. 30 in Scranton, will give serious and not-so-serious runners an opportunity to "shake a leg" and help promote the virtues of the American dairy industry.

Festivities which include a 10 kilometer race and two mile fun-run are co-sponsored by the American Dairy Association and Dairy Council and the Pennsylvania Department of Agriculture.

The 10-kilometer race, which gets underway at 11 a.m. in Courthouse Square, winds its way through and around the Lackawanna County community. The race will have four age groups in both male and female divisions: 18 and under, 19-30, 31-39 and 40 and over. The top three male and female finishers in the two mile fun-run will also receive awards.

Trophies will be presented to first-place finishers in both races. In addition, 30 baskets of Pennsylvania dairy products are to be distributed among the winners.

All runners are encouraged to attend a pre-race nutritional seminar conducted by the Dairy, Food and Nutrition Council of Wilkes-Barre at 9 a.m. on race day inside the courthouse. Nutrition specialist Virginia Corcoran will offer tips to runners on keeping fit through exercise and nutrition.

Racers must pre-register by Friday, Oct. 21. Fees are $5 with a T-shirt and $3 without a T-shirt. Registration on the day of the race will be $4 and starts at 8:30 a.m.

For applications and further information contact Russ Gunton at (717) 836-2181 or write the Pennsylvania Department of Agriculture, P.O. Box "C", Tunkhannock, PA 18657.

New agronomist at Rohrer

SMOKETOWN — F.L. Creamer, of Lancaster, has joined P.L. Rohrer & Bro., Inc., Smoketown, as Certified Professional Agronomist.

The addition of Creamer will greatly expand fertilizer customer services. Agronomic assistance available will include professional fertilizer programming, crop and soil fertility problem diagnosis, and crop management advice. Creamer will also be developing new fertilizer accounts outside the Lancaster County area in Pennsylvania and surrounding states.

Prior to the association with P.L. Rohrer & Bro., Inc., Creamer was a field agronomist for three years with Chevron Chemical Co.'s Ortho Fertilizer Division. He holds an M.S. degree in agronomy from Penn State specializing in soil fertility.

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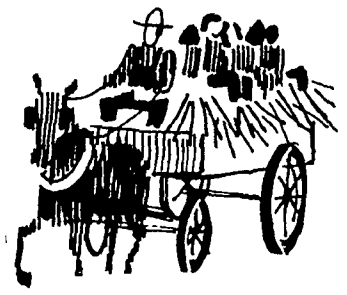

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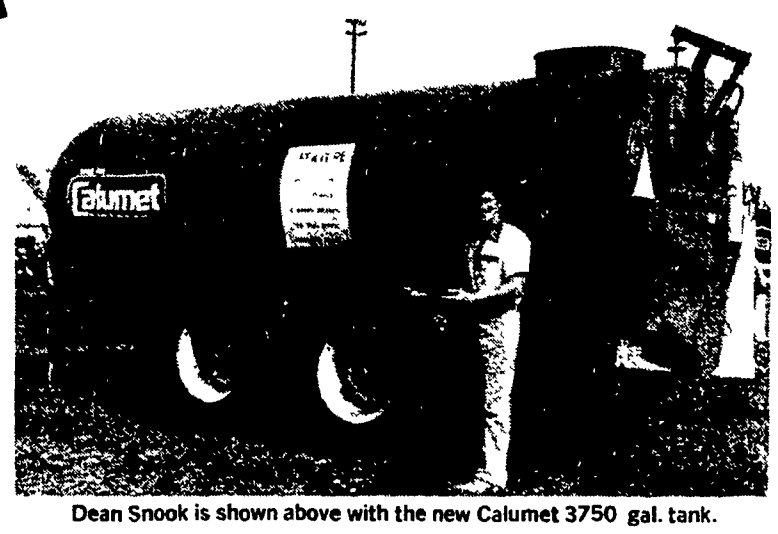

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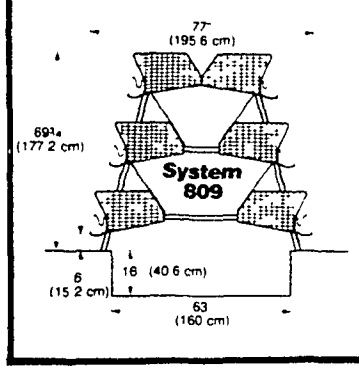

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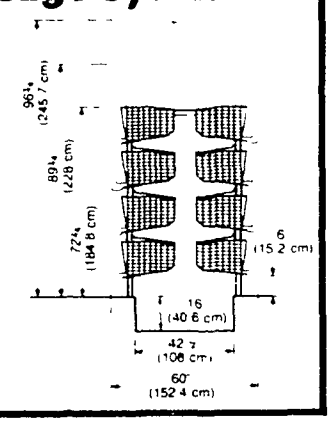

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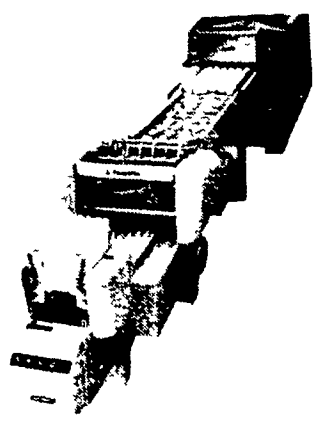

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New rule to reduce spread of Gypsy moth

WASHINGTON, D.C. — The U.S. Department of Agriculture will begin regulating the movement of outdoor household articles Oct. 3 to help prevent the interstate spread of the gypsy moth.

"All items used or stored outdoors must be free of gypsy moths -- eggs, caterpillars, cocoons and adults – before they can be moved from a gypsy moth high-risk area into or through a non-regulated area," said Bert Hawkins, administrator of USDA's Animal and Plant Health Inspection Service. The high-risk area is generally the infested northeastern states.

"People who have lived with this pest know what a nuisance it can be," Hawkins said. "We're counting on their cooperation to keep the gypsy moth from spreading to new neighborhoods

"After Oct. 3 when the new regulation goes into effect, people moving from the high risk area will have to inspect their outdoor household articles before they move, or hire a USDA-trained commercial expert to do it for them," said Hawkins.

State and federal agricultural officials will be checking interstate moves in transit or at destination to make sure they are gypsy moth-free. Every move should be accompanied by either an outdoor household article document issued by a USDA-qualified expert or a written statement that the owner inspected the articles, Hawkins said.

Most new isolated infestations are started from gypsy moth egg masses on household articles used or stored outdoors during the gypsy moth's egg-laying stage. Each tan-colored, fuzzy egg mass can contain as many as 1,000 eggs -- capable of over-wintering to hatch and start a new infestation of the leaf-eating gypsy moth.

Under the new regulation, people may be fined if they move any life form of the gypsy moth – adult, caterpillar, cocoon or egg mass – out of designated high-risk areas, unless their articles are accompanied by an outdoor household document obtained before the move

Names of qualified, certified applicators are available from state departments of agriculture, county extension agents or USDA plant protection and quarantine offices

Inspection guidelines for those who elect to inspect their own articles are available by writing Don't Move Gypsy Moth, USDA-APHIS, Rm. G-187, 6505 Belcrest Rd., Hyattsville, Md. 20782. Copies may also be available at local public libraries, state departments of agriculture, county extension agents or USDA plant protection and quarantine offices.

Regulated items include anything associated with the household kept outside the home General categories include. recreation or camping items, building materials, yard and garden items and children's toys.

High-risk states are Connecticut, Massachusetts, New Jersey and Rhode Island. Parts of these states are also high risk Delaware, Maine, Maryland, Michigan, New Hampshire, New York, Pennsylvania and Vermont

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Emergency loans cut to 5%

WASHINGTON, D.C. — Emergency loan interest rates have been cut by three percent, from eight to five percent, for all farmers operating in counties designated eligible in the natural disaster emergency loan program for the 1983 crop season.

The five percent rate will apply to the first $100,000 borrowed; the balance will be subject to the eight percent rate. This reduction applies to all eligible farmers who are unable to obtain credit elsewhere. The current rate of 13.75 percent applies to those able to obtain credit elsewhere.

"After reviewing the input we received from governors of the affected states earlier this month, it became apparent that additional action was necessary to assist agriculture in these areas," Ag Sec. Block said. "Reducing these interest rates will provide an extra boost to these farmers, especially those who are not already benefiting from federal crop insurance or from participation in the payment-in-kind program."

Steps have already been taken to speed up the delivery of emergency loan checks to eligible farmers, Block said. These steps, including new equipment, extra office help and improved practices, should cut by more than one-half the time between loan approval and check delivery.

"Farmers realize there is certain risk in the business of agriculture," Block said. "They are willing to face those risks or they wouldn't be in the business. But natural disasters such as we have seen this summer require additional assistance. We are making every effort, within reasonable limits, to ease the burdens as farmers recover from this severe drought."

Plant protein study reported

WASHINGTON, D.C. — Senator Jesse Helms of North Carolina on September 9 announced that the Congressional Office of Technology Assessment (OTA) has completed a study on the potential of extracting commercially valuable protein, medicines, and other useful chemicals from plants. OTA conducted the workshop and prepared the report at the request of the Senate Committee on Agriculture, Nutrition, and Forestry.

"This report indicates that there is a great, untapped potential for extracting naturally produced chemicals from plants," Senator Helms stated. "These plant resources can be used as good proteins for human consumption and livestock feed, medicines, and as substitutes for petroleum products."

The report identifies several different plants having great potential for various uses. For example, new technology has made it possible to extract high quality protein from young tobacco leaves. These proteins are colorless, tasteless and odorless and might be added to foods as nutritional supplements. These proteins also hold a great potential for use as a pure protein source for kidney patients, according to OTA.

In addition to the extraordinary potentials for tobacco protein, the report states that other plants are untapped sources of food and medicines. The periwinkle plant is a possible source of anti-cancer drugs. In fact, chemicals extracted from the periwinkle are among the most effective cancer chemotherapy treatments available today. Milkweed, another plant highlighted in the report, is a potential commercial source of natural insect attractants, repellant and toxicants. Because these plant-derived chemicals are biodegradable, they might be less intrusive in the environment than synthetic chemicals.

"This report illustrates that the technological opportunities for agriculture are continuing to expand. There is no limit to the creative initiatives which can be developed by the agricultural community to respond to the challenges of providing food and a better way of life for the world's population," said Helms.

"This new technology also creates a future for the commercialization of new crops. This report provides just a sample of the many crops which may provide the agricultural industry with a greater variety of farming opportunities."

In addition to initiating the OTA study, the Agriculture Committee has recently reported legislation to expand the research and development of guayule rubber. One such study is being conducted at North Carolina Central University in Durham, N.C.

FARM EQUIPMENT

NI corn picker, $495. Big corn bin wagon, 10 ton gear, $1385. Standing corn. Wanted - barley seed. 717-354-0266.

NI 2 row mounted picker, 319 gathering unit, 322 12 row husking bed, good condition, $1100. 717-943-2312.

For Sale - JD wide front to fit 2 cylinder tractors $500. PT 10 haybine in good condition, $1750. NI 323 1 row corn picker $2900. Lancaster County. 717-665-7434.

FARM EQUIPMENT

Massey Harris 101 parts only, good rubber 9.5x36 4-ply 5x15 front, after 6, 215-767-3321.

Massey 410 SP combine with grain head and 422 4 row corn head, $5000. 412-423-4361, 412-423-5840 eve.

For Sale - bale wagon with steel sides and Oak floor 8' high 8' wide, 18' long, 717-665-6259 evenings 717-626-1862.

John Deere B Tractor, overhauled, repainted; AC 60 combine, 20 foot Low-Boy trailer, 3 axle; IH 56 four row corn planter. 703-459-3485.

Like new NH L35 gas skid steer loader 66" bucket, less than 100 hours, $12,000 or best offer. Balt. Co. 301-343-0363 after 7 PM.

1968 4020 Diesel, dual hydraulics, wide front, front weights $7500, 609-455-4362 or 609-769-4025.

IH vibra harrow 14'8" with 15' Mid West harrow, $2375. 717-258-3967 Cumberland County.

MF 135 gas tractor, belly mounted Triumph hydraulic sickle bar mower, new tires, good running condition, $4000. 301-343-0363 after 7 PM.

FARM EQUIPMENT

For Sale - Ontario grain drill, 14 hole with 7 inch spacing, good condition, $225.00. Martin Rissler, Stevens, Pa. 215-267-2244.

Massey Harris 2 row self-propelled corn picker, 6 cyl. engine, fair condition, best offer; gas engine for 4010 JD, best offer. 717-292-3030.

520 JD tractor, PS, 3 pt., w/45 JD loader, $2300. 215-968-4808. 215-598-7357.

1977 JD 4400 Diesel combine, 1000 hours, chopper, header height control, AC, 213 head $20,000, 609-455-4362 or 609-769-4025.

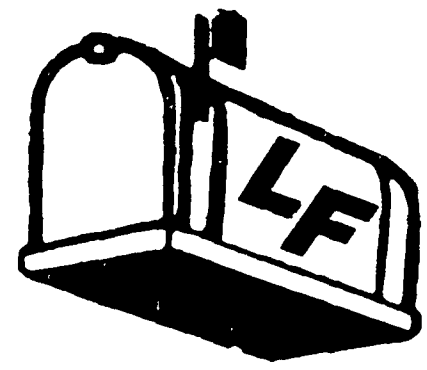
For Sale - MF 300 combine 11' grain head and 2 row corn head $2000. Also JD 30 two row potato digger $1800. 717-286-8846.

For Sale - Gehl 600 harvester 2RC and pickup head, International 230 3-pt. sickle bar mower. Schuylkill County 717-425-2562.

1976 1066 IH 38" rubber, dual hydraulics, dual PTO $9800, 609-455-4362 or 609-769-4025.

Wanted - wide front end for Farmall Super C, call York Co. daytime, 717-428-1012.

HANDY CLASSIFIED AD ORDER BLANK



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LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 20¢ Per Word, $2.40 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
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17-$3.40	18-$3.60	19-$3.80	20-$4.00
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33-$6.60	34-$6.80	35-$7.00	36-$7.20
37-$7.40	38-$7.60	39-$7.80	40-$8.00

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

- Farm Equipment
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
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- Miscellaneous
- Computers

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- Real Estate
- Trucks & Trailers

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13	2 60	6 24
14	2 80	6 72
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16	3 20	7 68
17	3 40	8 16
18	3 60	8 64
19	3 80	9 12
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Lancaster Farming
P O Box 366
Lititz, PA 17543
717 394-3047
or Lititz
717 626-1164

FARM EQUIPMENT

For Sale - New Holland tank spreader #365, good condition, Lancaster County. 717-367-3233.

Intl. model 1086 tractor. Excellent condition. Manor Equipment Inc. 215-678-0828.

JD 4 row 7000 conservation planter, low acreage, well maintained, reasonably priced, call Sheaffer, 301-758-1497 eves.

JD 95EB Combine w/cab and air, 3 row 335 corn head $4750; JD 3020D sharp $6500; IHC 686 w/1000 hrs. $9,250. Several Cases 770's, 970, 1370; NH 303 liquid tank spreader new $8500. VALLEY IMPLEMENT CO., Rt. 38 and 3800, Newark Valley N.Y. 13811 607-642-8688 or 8519.

JD 60 live hyd. $1,500 or best offer, good condition. Wanted - IH Super C for parts. 717-629-0403.

2 JD #38 forage harvesters, 1000 RPM, both good cond., flotation tires 1 with 1 row corn head, 1 with 2 row corn head, was $1200 each, now $800 for choice. Also new 225 bushel gravity bin with 12" side boards and end ladders, mounted on heavy duty 8 ton running gear with new 9.5Lx15 tires and tube, was $1375, now $1175, 717-582-4365 any time.

1972 Ashley rubber tired front end loader. Also has mounts for grader. $6000. 215-385-3884.

Corn screen for Gleaner model L; small grain screen model L; McCurdy corn drag. 717-786-3087.

For Sale - NH 2 row wide snapper head for 890 or 892 harvester, exc. cond. Bedford Co. 814-733-4183.

Cat 933G Loader; Farmall Cub w/belly mower; 6 ton tag-along trailer; IH 500 E Crawler Loader w/ROPS, 250 hrs., like new. 717-933-5734.

For Sale - Oliver 26" 1 row PTO Potato Digger. 717-687-0102.

Case 450 Crawler Loader; IH 3400 Backhoe Loader. 717-933-5734.

For Sale - IH 1456 w/cab, duals and PTO, good condition. 717-464-3697.

FARM EQUIPMENT

For Sale - No. 1 Universal Cincinnati milling machine, good cond., Samuel Lapp, 30 Old Leacock Road, Ronks, PA 17572.

Single row snapper head for 770 New Holland harvester, excellent condition, $1,500, Huntingdon County. 814-669-9360.

Repo. 17 shank Glenco soil saver, still has original points, $10,450. Seneca Service Center, Seneca Falls, New York, 315-568-9864.

For Sale - bin wagon with extension sides, no rust, 4 snow plows 6' to 8'; NH bale conveyor $75; Harvest handler aluminum conveyor; snow fence $15 per roll, 215-647-8778.

For Sale By Farmer - JD 3010 gas, NF, good cond., $3250, 717-665-2561.

NI Super Sheller, narrow row, good cond., #325 picker, #329 sheller, Lackawanna Co., 717-587-1271.

Case tractor model 930 with cab Diesel, no hours on rebuilt engine $5900; IH combine model 303 with 3 row corn head model 733; 13' grain platform field ready $3900, will consider offers, near Hagerstown, MD 301-739-4220 Ex. 134.

For Sale - JD 2 row level bed potato digger $1500; AC blower with 10 ft. table belt driven $200, Sch. Co., 717-425-3486.

Oliver gas wheel loader, $3000.
DENNIS M. MILLER
Rt. 22 Grantville, PA
717-833-1888 anytime
717-469-0937 daily

2 bottom plow, Ford truck, horse drawn wagon, all in excellent condition. Call 717-656-8843.

1978 1086 IH tractor with cab, AC, AM-FM stereo, dual fuel tanks, dual tires, excellent cond., asking $18,000 or better offer, for information after 7:30 PM 302-834-5380.

D4 Caterpillar power take off wanted. Call or write, Martin Rissler, R.1, Stevens, Lancaster Co. Pa. 17578, 215-267-2244.

I.H. Model 51 4-H wagon $2,500, aked 48' PTO ear corn elevator $2950, Pittsburg 9' transport disc $1500, John Blue 200 gal. Anhydrous Applicator $2750, Behlen wire crib 4400 basket $1450, Kilbros Model 315 gravity box on N.H. Chassis $950, all equipment in excellent condition. Hays Santy Farm, Scottdale, PA 15683. 412-887-8286.

FARM EQUIPMENT

For Sale - 1980 AC gleaner, L2 corn plus, 400 hrs. on separator, 6 row narrow corn and 15' grain head, excell. cond., covered storage, $59,000, Warren Co., 201-753-4917.

Wanted - Caterpillar blade and hydraulic setup for 7UD4. 814-793-4293.

JD 3010 diesel. 814-793-4293.

JD 720 diesel, wfe, 3 pt. 814-793-4293.

David Brown 1200 Diesel w/loader, 814-793-4293.

IH 856 wide front, 3 pt., original paint, 814-793-4293.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

Knight model 500 spreader, in excellent cond., 717-872-9152 daytime, 872-2579 evenings and weekends.

Mich. 75 loader, gas power, excl. cond., good tires, front & side dump bucket. Bucks Co. 215-297-8354.

For Sale - 1978 John Deere model 6600 combine, side hill, 1550 hrs., with 643-6 row corn head and 215 grain platform, Tross Terrains, Inc. Box 511, RD 3, Sunbury PA 17801, 717-286-6411 or 717-286-0215.

NI (new) 323 corn picker $5600; NI (used) 323 corn pickers $2200 to $3500; NH (new) 310 engine baler, super sweep, chute, wagon hitch $5950; McCormick corn binders (PTO) good cond. $500 to $800; NI 752 crimpers (orange top) $400 to $650, Pequea Machine, 3230 E. Gordon Road, Gordonville, PA 17529.

Hillside 6600 hydrostatic combine in excellent condition, $20,000. Larry Stalter "The Combine Man" 219-862-2151.

JD 4230 4 post roll guard, dual hyd., 2000 hours, 814-793-4293.

Oliver 1600 diesel, wide front, 3 pt., 814-793-4293.

JD 4010 diesel, wide front, excell. cond., 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. hitch, 814-793-4293.

JD 4020 72 model, dual outlets, 2300 hrs., excellent, 814-793-4293.

For Sale - New Idea horse drawn manure spreader with steel wheels, all in good condition. Jim Ward, RD1, Liberty N.Y. 914-292-6135.

John Deere 237 cornpicker, $600. Good condition. 814-674-8119.

JD 2510 diesel, nf, needs no fixing, good tires, clean, $5500. 215-683-7931.

IH 815 combine, diesel, 4 row corn head, 30" 13' grain head, hydrostatic drive, corn and soybean special, A-1 condition. 215-689-9376.

AC 430 Corn Head	$2000
NH 6N Corn Head	$5000
NI 323 Picker	$2500
NI 311-313 Picker	$3000
AC 15' Grain Header	$1500
Mighty Mac Skid Loader	$3200
JD 60 Tractor	$1800
IH H Tractor	$600
NH #33 Chopper	$950
NH 770 Harvester w/2R	$3800
NH 27 Blower	$550

WENTZ FARM SUPPLY
Palm, PA 215-679-7164

FARM EQUIPMENT

For Sale - International tractor cab with heater and radio, will fit most 06, 26 and 56 series tractors, like new condition, $1000. 814-328-2364 or 814-849-5754.

NI model 300 2-row corn picker, $400/best offer. 215-756-6154 or 756-6172.

For Sale - JD 343 snapperhead w/adapter to fit forage harvester or combine, very good condition. 717-273-6036.

Antique farm wagon, wooden wheels, perfect cond., best offer, 717-444-3815.

New Leader 18 cubic yards spreader, dual spinners, good for lime or fertilizer, can be mounted on 10 wheel truck, best offer, 215-363-6677, 7 AM to 6 PM.

Must Sell! Going out of farm business. 5100 White no-till air 4 row planter with monitor, only used to plow 50 acres; 1850 Oliver tractor Diesel with 1610 front end loader, asking $10,000 for both. Other items available, 717-632-7706 ask for Matt.

Farmers & Dealers – Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

#9 MC Silage Cutter
(3) Nicholson Hay Tedders
NH 55 and 56 Hay Rakes
NI 751 Crusher
NH 450 3 pt. mower
IHC 100 7' Trailer Mower
AC B125 Power Unit
TOM WHEARY
Lancaster, Pa.
717-687-0102

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

IH 21x7" soybean special drill w/double disc openers, dual rib press wheels w/depth control, $3,500. 301-272-3636 day, 301-272-2620 night

JD 60 new rubber, very good condition, $2000. 215-356-5305.

For Sale - 1956 Hough 4 wheel loader, model HO22A, $6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, $8,500. 34' Fruehauf self-contained live bottom trailer, $1,900. 2 Smitley range feeders, 4 ton capacity, one good $400, 717-473-3031 8-5 PM 717-473-3852 evenings.

For Sale - Hesston 12' Hydro swing haybine, good cond., 215-944-0791.

For Sale - 325 bu N.I. Spreader, hyd. tailgate, top beater, pan, new web 1 yr. ago $2950. Snyder Co. 717-374-8750.

3300 JD combine, like new, 427 hours; JD 38 harvester w/pickup. Good condition, 814-926-3669.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn 37699, 615-753-5738 day or night.

FARM EQUIPMENT

JD model 100 stacker, excellent condition, B Equip., Inc., Waynesboro 717-762-3193

NI 2 row narrow, 30" 12 roll corn husking bed corn picker, A1 condition 717-626-7109.

1967 JD tractor 4020, power shift, wide front end, good condition, $7000 or best offer, 215-965-5692.

NI 311 2 row corn picker, 215-965-6363

New John Deere 4420 Combine w/13' platform, 4 row narrow corn head, weights, spreader, etc $56,000.00. J.D. 125 Diesel Skid Steer Loader w/40 H P liquid cooled engine $14,650.00 Gutshall's Inc., 1201 Spring Road, Carlisle, PA 17013 717-249-2313.

Oliver Superior grain drill on rubber, 13x7, grain, seed and fert. okay, Cumberland Co. 717-766-4039.

EQUIPMENT - 80' York bucket elevator 3200 bushel/hr. capacity $6,500 500 bu. GT Grain Dryer $5,500; 1100 bu wet bin $700; 2-20x50 Harvestores $12,000 each; 1-20x30 Harvestore $8,500, cooler w/compressor 12'x12'x8' $500; Int. "330" utility tractor w/blade and front end loader $1800 717-758-2254.

For Sale - 1979 Ford 1500 tractor with loader, backhoe, trailer. Call 717-297-4380 after 6 p.m. only.

For Sale - 1981 JD 6620 sidehill combine w/JD 643 corn head, 485 hours, 10 months warranty, $62,000 negotiable 717-463-2394.

For Sale - JD 7700 Diesel, AC, excellent cond., will consider financing or trades, $12,000, 215-756-4341

For Sale - JD 7700 turbo hydro Diesel, AC, over size 30.5 tires, rotary screen, bin extensions, AM-FM excellent condition, $20,000, 215-756-4311.

For Sale - JD 4430, four post rollguard, dual hydraulics, 18.4x38 rubber, good condition, $10,800. Miller 10' disc w/hydraulic leveling and new front disc. 215-383-6818

For Sale - 4 John Deere 40-20's, diesel 2 with power shift, 2 with synchro range transmission All in very good condition 717-532-7054.

750 John Deere grinder mixer in excellent condition, 301-857-5064

Wanted - 18.4-26 tires, 16"-rim, 10-ply, ours off MF-510 combine, cash price. 215-966-5816

20' IH 480 cut harrow, like new, $2200. 609-769-3183.

JD 3020 diesel wide front, 400 hours on engine, new 16:9x38 tires. Lebanon 717-865-2022.

300 IH utility farm gas tractor w/Wagner front end hydraulic loader, also log loader, PS, quick hitch, PTO shaft, excellent condition, $3500. 1-301-724-5126 Allegheny County.

For Sale - 20' all steel flat bed truck body, Salem Co., NJ, 609-769-2827

2 round 12 door hog feeders, $100 each 100# Ford 902 rotary cutter, $650. 609-451-4968.

For Sale - Rye $4.00 bushel, Also Ford 140 3 bottom 18' toggle trip, high clearance, fully mounted plow. Has hydraulic hillside hitch w/cylinder, $995 firm Also 6000 gal. tanker trailer New caps Road worthy. $1850 or $850 without tires and wheels. Snyder Co. 717-837-0724.

Massey Ferguson 22' grain drill with grass seeder, excellent condition; Mayrath 8" 62' grain auger. Call 215-584-6894 or 215-489-2530.

FARM EQUIPMENT

JD 450 dozer, 6 way blade, new pins and bushings and motor overhaul, 100 hours ago 814-696-0868

IH 656 gas, hydro, one owner, one of a kind, $4500 w/plows/offer 301-833-9091

JD 440 diesel w/loader 814-696-0868

For Sale - Tractor, Ford 3000, gas 5' 3 pt. rotary mower, 37 HP, excellent cond., $3900, 215-374-2985

1976 Gleaner diesel combine, model M, 15' grain head w/Hart Carter floater and wobble box, excellent condition, field ready $17,900 609-859-2381.

For Sale - JD 4620 Tractor, excellent condition 717-284-2761

Uni 725 3RN stripper plate corn head, 763 3RN chopper head 760 Uni Chopper, all real good and reasonable, York Co., 717-993-6155

Rosenthal husker shredder, steel 40 on rubber, in good cond., $400, pulley for Ford 1 and 1/8" shaft, $125, 717-328-5655

New - Badger automatic model 1254 ear corn mill with 54" blower, $7,200, 814-684-1777

For Sale - JD 5440 self-propelled chopper with three heads, 500 hours 716-593-4496 after 8 30

Loader to fit Ford 5000 in good cond., preferably Ford Loader 301, 301-838-2857

For Sale - White mounted chisel plow, used 2 years, also Kemco liquid acid applicator, used 1 year 717-596-2166

Will trade NI 729A corn sheller and 3R.N. corn head for snow blower to fit 704 Uni System or will sell out right. 201-454-0889, 859-3730.

For Sale - Automatic rollermill, used 3 years, like new. 717-324-2541.

2 wire corn cribs, capacity 1200 bushels, make offer. 215-827-7687.

FARM EQUIPMENT

NI 244 manure spreader with tailgate, NH 6755 manure spreader with tailgate, 301-582-1927

Oliver 1600 gas, narrow front, 3 pt. live PTO 814-696-0868

JD 1010 gas, loader, w/4 in-1 bucket, good undercarriage 814-696-0868

For Sale - New 2 row corn head for 890 or 892 NH harvester, $1200 215-683-7943

IH 340 w/loader, new paint 814-696-0868

NI 702 unisystem w/2 RW corn head, 324 2 row NI pull-type corn picker w/327 husk bed, IH 203 combine w/13' grain head All Equipment top condition 201-236-6155.

JD 500 backhoe and loader, good condition, new paint. 814-696-0868

Champion potato harvester w/extra chains, $1000, 14' IH disc on rubber, $1200, IH 1 row corn harvester $250 717-292-4154

For Sale - Rye 2 ton NI fertilizer lime spreader Berks Co 717-562-4575

Ford 602 mounted corn picker, 12 row husking bed, excellent cond., $2500, York Co, 717-229-2450, 229-2736 eves

(2) JD 720s diesel, one wide front, one narrow 814-696-0868

JD 4230, quad-range, new engine, new radial rubber, perfect, $11,500/offer 301-833-9091

JD 3020 gas tractor, $4500 JD 18 hole grain drill, $650 717-354-5092

For Sale - or Trade- Case 1270, power shift, weights 390 hrs., for older 60-70 hp tractor or what have you, 717-872-8659.

Oliver 55, live PTO, w/hydraulics 814-696-0868

Rhino flex-wing 20, fold-up rotary mower, $5000/offer Also other used batwing mowers 301-833-9091

LANCASTER SILO CO.
2008 HORSESHOE ROAD
LANCASTER, PA 17601

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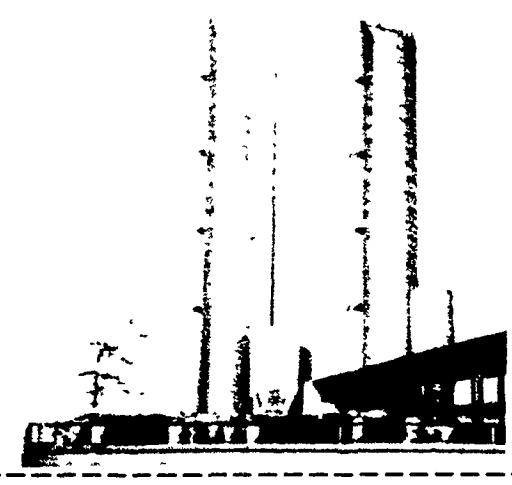

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SUPREME & STARLINE SILO UNLOADERS

CALL 717-299-3721
LARRY HIESTAND - OFFICE
WAYNE LLOYD - SALES

FARM EQUIPMENT

For Sale - 2 round corn cribs $450 each. Timothy seed, $20. Bushel 30' of 9" blower pipe and new gooseneck. Perry County. 717-567-6266.

IH 915 combine 6-30"-763 corn head 15' flexbar grain head $12,500. 844-4-38" corn head $3000. 717-258-3967.

For Sale - New Idea No. 188 Transport Auger 8 inches by 61 feet. Ready to use 1,100.00 also 1 Goodyear 13.6x28 tractor tire ½ tread, $4500. Edwin Ranck, R1 Christiana, Pa. 17599, 215-593-6488.

For Sale - John Blue sprayer, new 300 gal. poly tank, PTO agitator, great shape, field ready. 301-592-7180.

Surge Tru Solid liquid separator, like new; Parma Chopper pump; Bale-a-matic bag holder; AC 20KW alternator with engi ., must sell, 914-744-3219.

For Sale - Fore carts autoturn or regular $65.00 and up, used 2 cyl. Wisconsin parts. 717-656-9734.

MF 760 combine, very good conditin, 1975, 1 owner, $15,000. Frank Weaver, Churchtown, Lancaster Co. 215-445-5611.

Used Sprout Waldron pellet mill, 60 HP motor, 2 HP screw feed, 2 dye plates, 1-¼", 1-1/8", $5,000. 717-626-1278 after 2:30.

JD 3020 diesel w/all implements, excellent condition. 201-536-9149.

For Sale - Farmall 656, (2) IH 2-row corn husking units, one is for parts, (2) IH 4 bottom trailer type plows. All in good condition. 717-386-5696.

Used Gehl 1500 round baler; Allis Chalmers parts D14, D17, WD45 Diesel, West Moreland Co., 412-423-4076.

JD 3020 Diesel, wide front, dual hyd., 814-793-4293.

Oliver 1850 diesel, dual hyd., wide front, 814-793-4293.

Oliver 1950T cab and air, dual hyd., original paint, 814-793-4293.

6600 John Deere Hillside combine, excellent condition, $17,500. 219-862-2151.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Smoker NH 30' Elevator $750; Farmec Corn Drag, very good, $350; Lely pull type spin spreader, $500; NI 10'Easy-Flow fertilizer drill, like new, $550. 717-687-0102.

For Sale - TMR feed mixer, electronic scales for exact weighing. Excellent condition. Call for details. 717-758-2136.

Custom Combining- will travel, NJ, PA, MD, DE. Specialize in soybeans with JD flex head equipment. 2 combines, from $17 per acre. Timely and have references. Combining is our business, not a sideline. 215-756-4341.

Wanted - burned, rolled or fire damaged combines and tractors. Prefer JD, 1970 or newer. Will pay cash. For offer call 215-756-4341.

3000 gal. DeLaval liquid manure spreader trailer, 6 mo. old. 804-645-7030.

'74 Ford 9000 truck with live tandem, power steering, 3200 gal. liquid manure spreader, 1 yr. old system. 804-645-7030.

Pollard 5 Wheel Rake, $450; Case 3B Plow $350; 5' rotary mower (demo) $525; MF 2B 16" Plow $325; All equipment is in good to excellent shape. 717-687-0102 Lancaster Co.

FARM EQUIPMENT

John Deere combine tires and rims 64x37x30, excellent condition. 301-836-2676.

York Landscape rake, very good condition, 717-225-5285.

13 disc Case grain drill on rubber. International subsoiler on wheels, excellent condition, 609-466-0828.

For Sale - silo blower, NH model 25, $700; 3 bottom plows, 14" MF $300; 73 Chev pick up 350, ½ ton $300, 814-684-4475.

FARM EQUIPMENT

Oliver 1750 diesel, like new condition. 814-793-4293.

Oliver 1655 diesel, dual hydraulics, wide front. 814-793-4293.

JD 4230 w/JD rollguard cab, quad range, dual outlets, 1100 hours. 814-793-4293.

JD 4020 power shift, dual hydraulics. 814-793-4293.

White 2-85 diesel, low hours, w/loader. 814-793-4293.

FARM EQUIPMENT

Foot throttle kits now available for IH tractors. 50 series and 86 series 2WD with 360 through 466 engines. State tractor model. $96.56 postpaid. TIBCO, Box 345, Bellows Falls, VT. 05101

FARM EQUIPMENT

IH 720 spring reset plow, 6-20" bottoms, reducable to 5 bottom, w/hillside hitch; NI 2 row 325 picker w/#329 super sheller. 717-586-4316 days, 586-0226 eves.

FARM EQUIPMENT

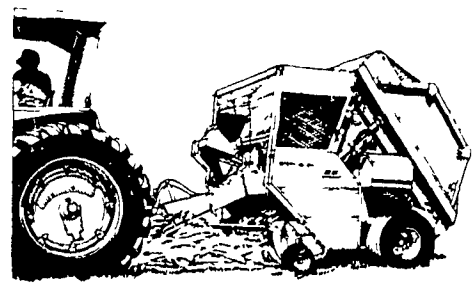
For Sale - IH 16 harvester w/one row - RC, $400. Kools 1000 RPM blower, $800. JD 145 5-16, trash boards and sidehill, $1500. All in good condition. 717-463-2394.

FARM EQUIPMENT

JD FBB 15 disc drill, field ready, $900; NI 311 2 row wide corn picker $1250; 3 pt. backhoe $850; 14' JD transport disc (needs work) $450; horn stalk shredder 2 row $150; York Co., 717-292-4416.

REAL

851 Round Baler

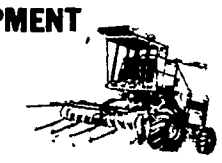


BIG DEAL

The Model 851 from Sperry New Holland with Super-Sweep pickup and fines saver pans get more hay in every bale. Sure, fast core formation gets you off to a fast start.

The 851 Demonstrator For Limited Time
SPECIAL PRICE $7,000.
(Current list price as equipped $11,550)
Also Special Sales Allowance on 852 Large, 846 and 847 Smaller Round Balers.
Special Terms for a limited time. 0% financing till April 1, 1984 with interim payment or 4.9%, 7.9% or 10.9% APR for 12, 24 or 36 mos. respectively.

USED EQUIPMENT



NH 1895 SP
FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector base unit with 3RN Low-profile Head. $32,500
NH 880 Windrow Pickup Head $950
NH 880 R2 Crop Heads
AC Hopper Blower Belt Driven $150

NH L-325 Skid Steer Loader w/54" bucket
$6,500

Ford 40 h.p. Skid Steer Loader, Ex. cond., only 1100 hrs, Trms $6250
NH 367 Flail Spreader. $1890
NH 328 138 bu. Spreader 2 btr. . . $1475
NH 273 PTO Baler, Ld. Chute. . . . $1475
Ford 250 PTO Baler. $350
Ejector for JD 247 Baler $200
Special NH L-35 (Rental) Skid Loader Large Frame Limited Time $9,400
Special 3000 (Rental) gal. liquid Tank Spreader w/ejectors

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE
STARLINE VANDALE
ROYAL BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

INTERNATIONAL AGRICULTURAL EQUIPMENT
Badger
WOODS Division of Hesston Corporation OREGON, ILLINOIS 61061
bobcat

★ ★ MONTHLY SPECIALS ★ ★

USED		NEW	
IH 715 Combine w/13' Hd & 743 Cornhead	$14,900	IH 5288 with Cab	$39,950
Oliver #5 Cornpicker	$ 1,300	IH 3288 with Cab	$25,450
Case 4Fx16" Semi Mtd. Plow	$ 775	Glencoe 9' 3-Bar Soil Saver	$ 6,975
IH 3pt. 12.5' Vibra Shank	$ 1,175	Glencoe 7' 2-Bar Soil Saver	$ 6,325
Case 16x8 Grain Drill	$ 935		

USED EQUIPMENT

Tractors
IH F656D
IH F460
IH F400
IH F300
Farmall H
Farmall C w/Cult.
Ford 860
MF 255
JD 530
JD 1010
JD 4020D

Tillage
IH 496 24' Folding Disc
IH 122 Disc 3 pt. 8'
IH 45 Vibra Shank 3 pt. 12'
JD 9' Disc Harrow
IH 24 Offset Disc
Brillion Spring Tooth 16'
IH 45 Vibra Shank 14'5"
Dunham Cultimulcher 10'
Taylor Way Disc 12'

Plows
IH 735 5F Plow
IH 211 2F 16"
IH 311 3F 16"
IH 312 3F 16"
IH 411 4F 16"
IH 560 4F 16"
IH Disc 3F Plow
IH 531 3F 14"
IH 550 Plow
IH 450 Plow
JD 314 3F 3 pt.
Oliver 2F Trail Plow

Planters & Drills
Tye No Till Drill, 8 ft.
Ontario 13x7
JD 15x7
IH 6200 Press Wheel Grain Drill
IH 400 Cyclo 4R.
IH 500 6 Row No Till
IH 449 4 Row
IH 56 4 Row
IH 249 2 Row

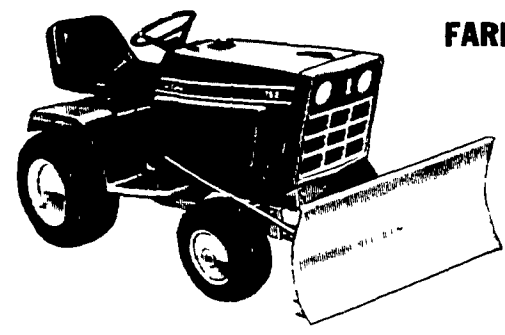
Skid Loaders
Bobcat 543
Bobcat 500
Bobcat 700
IH 3200
Gehl 2600
Case 1740D

Forage Harvesting
IH 550 For. Harvester
IH 650 For. Harvester
IH 350 Direct Cut
JD 6 For. Harvester
JD 34 For. Harvester
Fox 546 For. Harvester
NH 42 Blower
IH 56 Blower
NH 23 Blower
IH Hay Pickup 550/560
NI Bale Wagon
Papec Silage Wagon
IH 990 9' Mower Conditioner
IH 272 Mower
JD 14T Baler (2)
AC 303 Baler
Dearborn Rake

Combines
IH 76 Combine
IH 91 Combine
IH 127 Combine
MF 35 Combine
Oliver 40 Combine
IH 429 Corn Head
IH 227 Corn Head
IH 725 Corn Head

Miscellaneous
Sauder 7' Snow Blade
Dunham 22 Loader
IH 1850 Loader
IH 2000 Loader
IH 2001 Loader
IH 175 Spreader
IH 540 Spreader
NI 214 Spreader
NH 346 Tank Spreader
Hawk Bilt 187 Spreader
Winco 150D Generator
Danuser 8' Blade
Buck Saw
Flail Mower 5' 3 pt.
Century 500 gal. Sprayer with new Pump

Simplicity
POWER KING TRACTOR all gear drive
INTERNATIONAL HARVESTER



FARM & HOME SUPPLY DEPT. — NEW SPECIALS

NEW CUB CADET MODEL 582 SPECIAL
with 42" Snow Blade — 1 only — $2896
NEW CUB CADET MODEL 582 REGULAR
with 42" Snow Blade — 2 only — $3296

NEW 44" Mowers For Above Tractors—
3 only $471 Each

USED EQUIPMENT

IH 1200 Cadet w/Mower
IH 125 Cadet w/Mower
IH 122 Cadet w/Mower
JD 110 w/Mower & Snow Thrower
AC B10 with Implements
Wheel Horse 12 Hp w/Mower & Implements
Bolens 5 Hp Riding Mower
Simplicity 4211 w/Mower
MF 7 HP
Snapper Comet Riding Mower
Hahn 5 Hp Tiller
Sears 4 Hp Tiller

RENTAL EQUIPMENT

Bobcat Loaders
Tye No Til Seeder
Farmhand Grincer Blower
Space Heaters
Chain Saws
Lawn Mowers
Wood Splitters
Generators

Parts & Service — Both Shop And Field Repair — By Trained Certified Mechanics

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RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE 717-933-4138

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

FARM EQUIPMENT

For Sale - Martin V-3300 gallon manure spreader with brakes, good condition $5000, 717-933-4656.

Used Big Dutchman feeder, 1 dry unit, approx. 300' of chain, approx. 300' of trough, 6 corners, $200. 717-386-4899.

Deutz 100-06, excellent condition, 105 HP, dual hydraulics 1000/540, late model $9,250, 717-426-2659.

1978 Deutz 68-06, 68 HP, excellent condition, 18.4 x 30 rubber, $8750. 717-426-2659.

For Sale - 1973 Chev. tractor 6-71 Detroit 15,000 since over haul, 10 speed R/R $4,500, Dauphin County, 717-365-3733.

For Sale - 642 Bobcat skid loader, used 1 yr. 1830 Oswalt Ensilmixer Portable, used 9 months, call after 6 p.m., Lebanon County, 717-866-6081.

FARM EQUIPMENT

Grain bin 11,000 bu. with floor; 5000 bu. with dryer; MC 375 dryer; MF 300 combine 2 heads; Oliver 1800 D; new 5 bottom plows; Clay honey wagon, 412-794-6816.

IH 706 diesel, wide front, dual PTO, excellent condition. 814-696-0868.

323 NI cornpicker, works well, reason for selling, bought 2 row, 717-786-1458.

JD 4020 w/duals, wide front dual hydraulics, dual PTO. 814-696-0868.

1982 310 Long 4 wheel drive, diesel, 512 hours, new condition. 814-696-0868.

Buy a 401 Silopress the economical way to store crops, $17,000 for a complete new unit, 717-768-8851.

MM 900 diesel dual PTO, dual hydraulics 2100 hours, nice condition. 814-696-0868.

FARM EQUIPMENT

For Sale - JD 50 with loader; JD #5 mower; NH 271 baler with thrower; Oliver 8' transport disc; McCurdy bin wagon, $550, 215-562-4464.

IH 1486 tractor w/cab, 20.8x36 dual tires, all options, 900 hours, $23,000 without duals, $24,000 w/duals. 301-848-0475.

For Sale - 4 wheel drive articulated loader 1¼-1½ yard bucket, powered by Perkins, Clark components, machinery good, appearance good, perfect for snow machine. 717-438-3354.

For Sale - JD 644 corn head, like new condition. Phone 716-526-5003. Ken Stape, Stanley, N.Y.

John Deere 653 Row Crop Head. Call 201-859-5083.

For Sale - Daffin grinder and mixer mounted on 1978 Ford truck. Less than 50,000 miles Call 717-838-1992.

FARM EQUIPMENT

For Sale - JD 105 Diesel combine with 14' Hart Carter floating cutter bar, good cond., must sell, 302-654-4789 after 9 PM before 8 AM.

International TD340 crawler tractor with DROTT 4-in-1 bucket with ripper, disassembled, needs cylinder head and sleeve kit $2800. 215-582-2197.

Silo, 16x50; 2 wire corn cribs, 750 bu.; 1-C114 Woods rotary mower, 10', 1 Farmall Super C hydraulics, PTO, cultivator, lights, 3 pt. hitch; 1 high clearance chisel plow, new. 717-529-6531.

For Sale - Cat 951C loader and Cat D4 dozer, both in good condition. 717-345-8626.

For Sale - JD 7700 Combine A/C 23.1x26 tires, straw chopper, has been gone over $8000 301-885-2450.

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

Minneapolis Moline G900 diesel, original paint, like new. 814-793-4293.

MF 65 diesel, 3 pt. hitch, wide front. 814-793-4293

JD 4440 power shift, dual wheels and dual hyd., exc. cond., low hours, 814-793-4293.

For Sale - Farmall 504 Diesel tractor, wide front, three point hitch, 717-922-1410.

Fordson major Diesel tractor with Sherman loader, power steering, weights, chains, $2500, after 6 PM, 717-367-5745.

NH TR-70 combine, 1980, has all options, 15' grain head, corn head, excellent cond., financing, 609-267-5000.

JD 4020 turbo diesel, wide front end, power shift, also 148 loader, will sell separate or together. 201-782-2151 days ask for Rich or 201-689-2162 after 8 PM.

Heavy duty chisel plow teeth, cheap. 609-629-1704.

Miller-type 12' heavy duty disc, new discs used 1 season. 301-898-7097 after 6 PM.

FARM EQUIPMENT

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS

Ford 9700 w/cab
Ford 7000 Tricycle
Ford TW10, 1200 hrs. no cab
Ford 8000
Ford 1500 w/Ag-Tech Loader, 306 hrs
Ford 8N
Ford 445 Backhoe Loader
Ford 535 Tractor/Loader/Backhoe
Ford 4500 Backhoe Loader
IH 1466
Case DC
Satoh 650 w/loader
AC WD w/mid mount mower
AC D17
900 SOS Diesel
900 SOS Gas

EQUIPMENT

IH 830 Fg harvester, Corn & Hay Heads
JD 20' Harrow on wheels
IH #14 Rake
Bearcat #72 Flail Chopper
NH #36 Flail Chopper
IH #27 Baler w/#10 Thrower
NH 1010 Bale Wagon
Lanco 14' Fg Wagon 3 btr. Running gear & box
Ford 9 tooth Soil Saver
NH 516 sgl btr spreader
JD FBB Drill
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

JD #235 corn head, fits model 55 combines, $600 or best offer 201-359-5934 evenings

JD 443 corn head, used on less than 100 acres, like new. 215-869-9729

MF Massey Ferguson

SPERRY NEW HOLLAND

Tractors

MF 285, 8 spd.
AC WD

Tillage

Case 5B Semi-Mtd Plow
JD 4 x 16 Plow
JD 12' Tandem Disc
(2) Drag Harrows
Brillion 24' Field Harrow
Ford 27' Field Cultivator

Hay Equipment

Gehl 16' Fg. Box
NH 16' Fg. Box
AC 390 Mower cond.
Ferguson 3 pt. Mower
NH 271 Baler w/thrower
IH 37 Baler w/thrower
MF Model 3 Baler w/thrower
AC 303 Baler w/thrower
AC Hay Rake
MF 3 pt. Hay Rake
NH 36 Crop Chopper

Miscellaneous

Imco 6' Rotary Mower
MF 468 4R Planter
NH L-35 Skid Steer Loader
Gehl 2600 Skid Steer Loader
NI 214 Manure Spreader
MF 1450 Tractor w 8" Mower
Bolens G11XL Tractor w/42" Mower
Case Uniloader w/Bucket & Fork
Gehl #65 Grinder-Mixer

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

FARM EQUIPMENT

JD 8250 grain drill 14x7 good cond., JD No 6 forage harv good cond 717-649-5440

G-1000 M/M very good condition, Case 800 3 pt hitch w/PS 301 833 1847

HESSTON CORPORATION

Hesston 7650 4 whl drive SP
Fox 6650 SP
Fox 6354 SP, 4 WD
Fox 3310 pull type
Balzer Dump Box
NI 802 Uni w/Harvester
Auto Roller Mill-Blower

TILLAGE EQUIP.

Glenco SS9 Soil Saver, Demo
Bush Hog 1560 Soil Hog 5, 7 & 15 Shank

USED TRACTORS

Oliver 1850 w/cab
Oliver 1850 tricycle
Ford 9N
Ford 6000 Dsl
Farmall M
Hesston 480 D 1 w/loader
Case 1210
Case 430 w/Loader
JD 2440 w/loader
Hydramac 8C skid loader

Used Hesston 4800 Big Square Baler

USED HARVESTERS

MF 750 Combine 6R & 131 Grain Head
MF 410 D Combine
701 Uni
702 Uni
727 Husker w/3RN Head
Fox Max II w/3RN
Fox Super Dw/3RN Pickup
Fox 3310
Fox 2000, 2 RN Head
Fox 2310 2 Row N & Pickup
Fox 299 80" Flail Head
IH 830 w/3 row head and pickup
NI 323 Picker, used 40 acres
Gehl 99 Blower

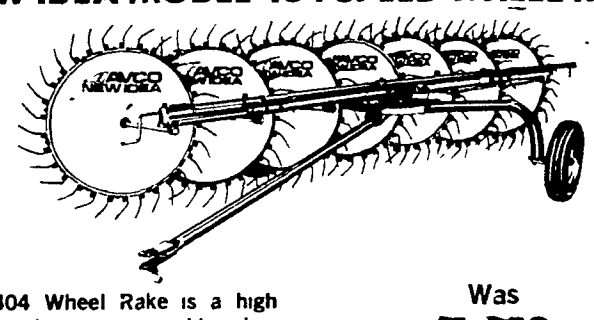
USED EQUIPMENT

White 5100 4 & 6 Row Planters Dry Fert & No-till
AC 4R Planter
NI 710 Combine
NI 725 3R Head
Fox Stationary Conveyor Box for silo
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr & roof.
Hesston 5500 Pound Baler
NH 320 baler w/thrower like new
Gehl 910 Fg Wagon, 3 btr. & roof
Bale thrower wagon 3 pt. backhoe
Farmhand Recutter Blower
Hesston 1014, 12 Ft Hydro Swing Windrower
JD 2280 diesel 14 windrower
Westfield 744 auger PTO
Hough 25B Loader
Hillsboro Gooseneck 16 Dump Trailer
EZ Trail Bin Wagon
J&M 200 Bushel Bin Wagon w/10 Ton Gear
NI 224 10 ton Spreader
NH 675 Spreader
Walsh 500 gal skid sprayer w/30' boom
20 8x38 Axle Duals for AC 7040.

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

Fall Specials...

NEW IDEA MODEL 404 SPEED WHEEL RAKE

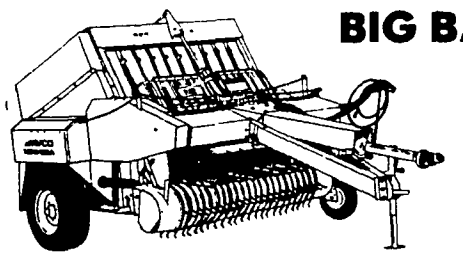


The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was ~~$1,150~~

TRUCKLOAD SPECIAL $1050

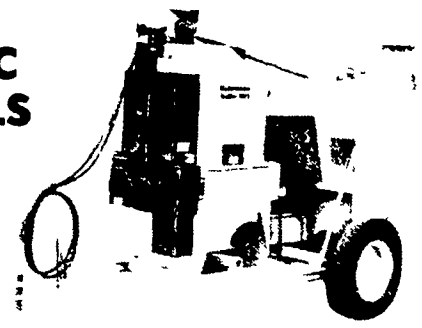
BIG BALER SPECIAL



BUY NOW AT DISCOUNT OR RENT FOR $5 PER BALE!

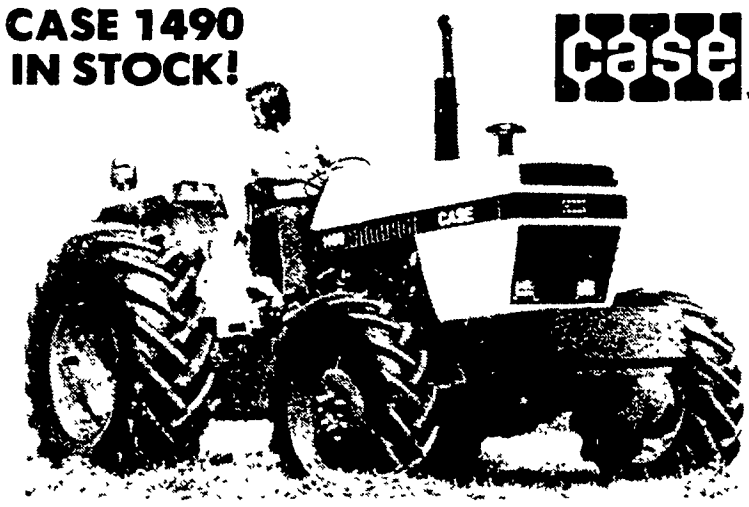
AUTOMATIC ROLLER MILLS

In Stock And Available For Rental...



CASE 1490 IN STOCK!

case



- Serial #11183622
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- One Only... Priced To Sell!

$15,000

ZIMMERMAN'S FARM SERVICE

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Phone 717-933-4114

"LOOK AT THESE TERRIFIC BUYS"

Used - New Idea 708 Uni-Power Unit, Diesel $17,500

New - New Idea 802 Uni-Power Unit, Diesel $47,500

OTHER ATTACHMENTS AVAILABLE NEW AND USED AT VERY GOOD PRICES

New - New Idea 323/row picker..... $5700
New - New Idea 279 cutditioner..... $5500

NEW AC L2 COMBINE w/15' Floating Cutter Bar Head Reduced Price!!

TRACTORS

AC 7040D	AC 200	AC CA	IH 300	JD 4010	Case 300 w/Loader
AC 7045D	AC XT190D	AC WD 45	IH 340	JD 70	Case 800
AC 7050D	AC 180D	AC 5040D	IH Cub Low Boy	JD A	Case 450 Crawler/ Loader
AC 7020D	AC 170D	AC 5050D	IH 350	Ford 4000	Oliver 1650D
AC 7010D	AC 175D	JD 2010	IH H	MF 65D	
AC 7000D	AC D19D	IH 806	IH 140	MF 65G	
AC 440	AC D14				

EQUIPMENT

New and Used Miller Discs and AC Discs
(2) 315 NH baler and thrower
269 NH baler and thrower
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
70 JD Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

bobcat

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

ALLIS CHALMERS

FARM EQUIPMENT

JD 450B crawler loader $12,000, JD 450 6-way blade dozer $10,500, JD 400 backhoe loader $7000, all equipment in good condition, 215-286-6194.

For Sale - 2 row corn snapper, MF 200 or 260, best offer, good condition. 717-548-2580.

JD #34 SINGLE ROW CORN HEAD HARVESTER W/PICKUP

NH #354 GRINDER-MIXER $3995 Excellent Condition

SHOVER'S
Loysville, Pa.
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FARM EQUIPMENT

International 300 silage mixer with rebuilt scale (no longer feed silage) $8000; 32 ft. boom trailer sprayer $500; Ford forage harvester 2R corn head; direct cut, pick up heads $600; Ford 3 pt. heavy beam 3 bottom 16" plow $500. Will consider trade on good narrow row corn picker and or 250 bushel manure spreader, Columbia Co., 717-784-9458.

AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 185 Tractor
AC 160 Dsl. Tractor w/ Loader
AC C Tractor & Cultivator
NI 324-327 Corn Picker
NH 479 Haybine
OMC #83 Grinder Mixer
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

FALL HARVESTER SPECIAL
NH 1890 Self Propelled Forage Harvester, Cab, Air Conditioning, Cat Engine, 3 Row Narrow Corn Head and 7' Pickup Head, 900 hrs., excellent condition.
Reduced to $14,900

USED TRACTORS

* IH Super AV w/cultivators
* IH 484 Dsl., 60 SOLD w/IH 2200 loader
* Ford 3600 Diesel, 1100 hrs.
* AC 190 XT Dsl.
* AC 5040 Diesel
* JD 2440, 844 hours

USED HAY AND FORAGE EQUIPMENT

* NH 1890 Self-Prop. Harvester, Cab, A/C, Cat. eng., 3RN & 7' P.U.
* JD 336 Baler w/Kicker
* JD 3800 Fg. Harvester w/2 row wide corn head

USED TILLAGE

* JD 7000 12 Row Front Folding Planter
* JD 7000 6R 30" Planter
* JD 1240 Plate Planter w/Fert., Insecticide, Monitor
* Oliver 10' Drill w/grass seed
* JD 400 Rotary Hoe 20'
* Oliver 10' Disc
* JD 210 Disc 12' 10"
* Brillion 16' Packer w/Transport
* Ford 24' Disc

USED COMBINES

* JD 7700 Hydro Rotary Screen
* JD 16' Rigid Platform
* JD 220 Flex Platform, like new

MISCELLANEOUS

* 16.9x28 Duals
* G.E. Electrack Mower
* JD 214 14 h.p.
* JD 212 12 h.p. Mower
* JD 57 Rider
* AC B112 12 h.p. Mower

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or Billy 778-6024

(Combines on our lot)
1977 JD 4400 Dsl. cab and air real nice; JD 4400 gas w/2 (SOLD) heads. JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. New JD 4420 fully equipt. 443 C.H. New Holland TR 85 w/grain and 6 row C.H. like new. Int. 1460 axel flo fully eq. w/both heads. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/air and both heads; 1976 Gleaner KKS cab & air w/grain, 1976 Int. 915D w/810 grain head $19,900, sale price $18,900. 1979 MF 550D, excel. w/grain and corn heads. 1975- MF 510D hydra. w/grain and 43 corn for $16,800.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain for $6950, Sale Price $5850. Case 960 w/cab and grain, real nice, $3950.
1968 Gleaner CII diesel w/cab and 4 row C.H. for $5250. JD 7700 D w/grain & corn head.
JD 6600D combine w/flex grain and C.H.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Int. 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for $11,900.
Gleaner E w/cab and 2 heads nice and good; Gleaner E III w/cab and 2 heads.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
TRACTORS AND EQUIP. JUST PURCHASED (New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $35,850. used JD 4640 P.S. fully eq. like new; used JD 4440 C.A., P.S., looks like new. JD 4630 cab, air P.S. w/front whl. drive; Farmall 1566 black stripe cab and air real nice, 766 original, 544 dual, MTA, JD 720D, WF and 3 pt. used Case 2090 w/R.G., MF 300 diesel combine w/cab and air grain and 3 row C.H. (nice); NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; JD 310 Disk, like new; Farmall 1566 C.A. w/20:8x38 factory duals (SOLD), Case 1370 C.A. PS - factory duals and full wts. JD 4010 D.W.F. Dual Hydraulic.
Farmall(SOLD) H, NH 489 haybine, NH 258 rake, Int. 1190 Haybine, Oliver 5B hydraulic reset plow.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 729A sheller; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
(Tractors and Eq.- Just Received) JD 4020 PS w/48 loader; Farmall 1468 C.A. $8850; Farmall 186 Hydro; Int. 674D; JD MT; JD 336 Baler w/thrower, (SOLD) real nice; NH 357 Grinder-Mixer $3850.
Used JD 66 and 65 Blowers.
White 2-155 w/cab, JD 3020 gas P.S. original, JD L w/Eq., 3 Used NI 323 1 row picker $2150 to $2500. New NI 323 1 row picker 5450. Used Int. 1190 haybine for $3250; Ferg. 6 bar 3 pt. rake like new.
AC 7010 C.A., P.S.,20:8x38 tires, full wts., light package looks like new, AC 220, Ford 7600 w/dual power. Farmall 966 original for $9800.00. Farmall 504 original w/P.S. and 3 pt.Oliver 880 W.F. fully equip. JD 4010 gas, 2630 w/146 loader, JD 2840; JD 60; Farmall 1066 w/cab & air $12,800. Int. 444 utility gas, w/P.S. for $3850. Farmall 1066 for $9950. Farmall 1586 C.A. w/20x38 duals used 1200 hrs. extra nice, Farmall 656 gas. 706 gas, Case D.B., 990.
Hay eq. just traded, used NH 320 baler, Rakes, new NH 256, MC 9E Rotary Scythe.
New Holland 1034 Auto - Bale Wagon used 3 yrs. NH 1012 and 1010 bale wagons.
18 ft. hay bale wagon on 8 ton running gear.
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S. 2640, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 886 w/cab, like new; 1206 extra nice, 756D W.F. original.
2 White- 4 whl. drive, 4-150 fully eq. for $12,500; White 4-180 fully eq. for $15,850 (Tractors Coming In) Used JD 4840, JD 6030, JD 4240-300 hrs., 4430 R.G. and Q.R. nice; Farmall 186 hydro.
JUST TRADED- used Int. 3588 2+2 Int. 986 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, Case 1410D. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
Just Purchased (new) 2 NI 323 cornpickers at old prices. $5450.00
Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, JD B 16DD w/grass seed drill, Hesston #30 Stakhand. N.H. 363 tank spreader, 1 yr. old.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
HAYBINES- (new) Int. 1190 List $8900. Our Price $6450. only 1 left. New NI 272 cut/ditioner- $3450; Used NH 489-$4000; Used NH 489-$3875; N.H. 479. Used JD 1209-$2475; New & used Grim 4 star hay tedders.
(Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
NI Uni 737 and 727 Husking Beds.
New AC 7010 w/20 sp. trans. Used 966-1 owner original, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. Used Case 2090, MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D.
Balers (new), NH 315 w/#75 thrower for $9300. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
New John Deeres 4240 cab & air Q.R. for $29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Bilt round baler. 2 used NH baler w/throwers #280, 269.
Int. 420 w/thrower.
Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, L630, F438, K238, F335, F330, M430, K330, Int. 863, 864, 744, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. Used White 706N (SOLD) C.H. NI 733 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
5 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 fully eq., 3688 fully eq.
(Used Farmalls) 986 w/cab, 686 nice. 706 gas. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 7 JD 4020 side console diesels. JD 2440 w/R.G., JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF. Farmall H(SOLD).
TRACTORS AND EQUIP. New NI 324 picker w/super sheller list $15,390. Special $8,475. New NI 325 picker w/super sheller, Farmall 706 w/310 German D w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 4320, Farmall used 1566 cab (SOLD) and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, 1 Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/ sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323.
JD 4020 w/58 Loader, JD 4320 w/cab.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756, JD 210, 140, Farmall cub w/mowers.
HARVESTERS. Used JD 3960 w/long tongue, used JD 3940, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H. N.H. 822 Demo 2 row head like new.
Gehl 400 w/2 row W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
ALLIS CHALMERS AC 180D w/cab and air, 185 w/turbo. 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
JD 4010 LP Gas (nice) $3750.
JD 4030, JD 5020 puller.
FARMALLS: used 1086 w/cab, air, 1 owner-looks like new, 20x38 tires for $19,500, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
Used White 2-135 cab, air, 900 hrs. real nice for $19,500.
MASSEY FERGUSON - 2805 Cab, air, 24 spd. w/20:8x38 duals, used 800 hrs. for $22,900 nice. 2 MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 165D.
(Case) New 2090 Cab & Air, power shift. Case 1030D (SOLD) for $5700. Case 830 W.F. and 3 pt. Case D.B. 1200 for $3900. Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader, MM S670 diesel.
Fords, Jubilee, 8N, 9N, 850.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellsers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 933 crawler loader.
AC 600-21 ft. forklift.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.
Ford 340 skid loader.
Bobcat 720 Hydro Skid Loader.
Bobcat 600 Skid Loader.
Mechanics Specials.
Case 1030 Needs Trans. work for $3,000. Case 1410 motor. Farmall 706 gas needs trans work, $2900.
MF 1155 CA MP needs trans. work $8850.
JD 1020 D. wrecked.
PLANTERS- Used Int. #800 6 row fully equipped w/no til and monitor-NICE. JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, Inst. no til and monitor for $2000.
Used JD 4 row conservation w/liquid fert. and monitor, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor JD 444 corn heads from $2450 and up.
John Blue 400 gal. sprayer.
Papec Grinder Mixer.
Cabs for JD and Int. Tractors.
Glenco 12 ft. 9" S. Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar. Caldwell 7 ft. heavy duty 3 pt. blade.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. Used Manure spreaders - NI 214 nice, JD 54, NH 346 tank spreader, Kawannee 12 ft. roller harrow, good.
Woods 15 ft. hyd. fold rotary cutter.
N.H. 38 and 33 Flail choppers.
PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., Oliver 4x16 rollover, JD 3x16 rollover, Chisel Plows, JD 10 ft. pull type, Brillion 10, 12, 13 ft. 3 pt. Chisel Plows. Brady 10 ft. chisel plow Rockland rock picker. New Johnson loader.
Brillion 3 pt. 5 shank V-ripper, new 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
JD Disks- TW 12 ft. heavy disk. Woods 4 row stalk shredder.
Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk.
DRILLS- Used JD 8300 21x7 DD w/press wheels; Used JD 8200 21x7 DD w/grass seed & press. wheels, Int. 510 - 21x7 D.D. w/grass seed.
Int. 510-16x7 D.D. w/Fert. and grass seed.
MF 43-21 SD grain.
Loaders - Used JD 146, Int. 2350, 2250, MF loader for 1105, New G.B. loader, M.F. loader for S90 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.
Int. front whl. drive attch for 56 & 66 Tractors.
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TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
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Dion 2 btr. 16' forage box w/8 ton NI gears, $1600
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NI 272 cutditioner excellent condition $2785
Taylorway model 200 217 disc harrow, 10' w/flex bearing hangers, 22" blades, new cond., $3550.
NI model 224 spreader w/hyd. gate, Gratz chain, good cond., ~~$3,800~~ - $3,400
NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., ~~$3700~~ - $3,200
Dion 60" forage blower, good cond. $1385
N.I. forage blower, model 620, 54" fan, good cond. $875.
NI #323 1 row picker, like new, 90 acres, $4,100.

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MF 120 Baler w/thrower
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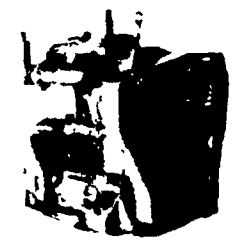

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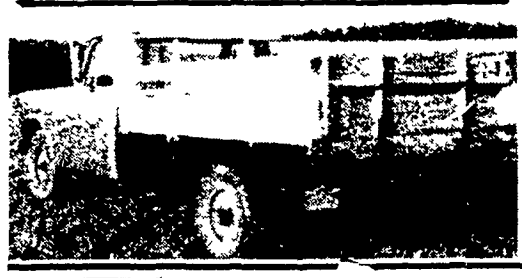

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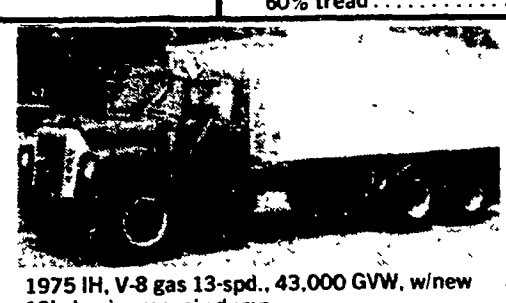
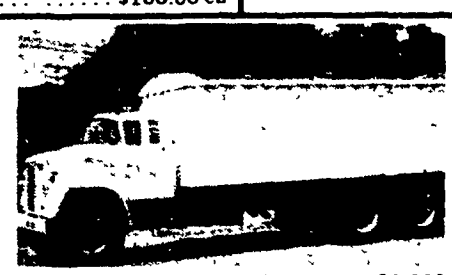
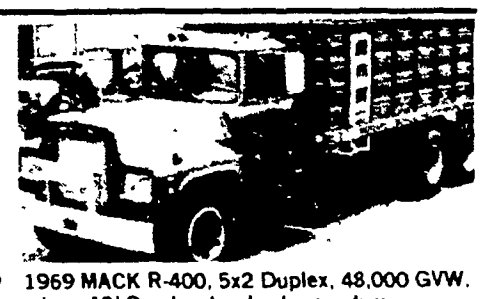


1975 IH, V-8 gas 13-spd., 43,000 GVW, w/new 18' aluminum grain dump



69 DODGE 900, V-8 gas, 3x5 trans., 53,000 GVW, w/new 20' Omaha Stand grain dump & roll tarp



1969 MACK R-400, 5x2 Duplex, 48,000 GVW, w/new 19' Omaha standard grain dump

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Store Hours: Monday-Friday 8 AM - 5 PM; Saturday 8 AM - 1 PM

Bolens DIESEL TRACTORS

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USED EQUIPMENT
Taylor-Way 14' Disc
Loader for AC 160
NI 10 Ton Spreader
Ford #535 Mower Cond.
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
438 Corn Head for L or M Combine
14' Cultimulcher, Like new

USED TRACTORS
AC 7060, low hrs.
AC D17 Diesel
Case 2290, like new
Farmall H for Parts
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

JOHN DEERE

NEW EQUIPMENT
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1209 Mower Conditioner
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT
AC C & WC Tractors
Farmall MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES
JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

Call For Details.
MILLER'S SALES & SERVICE INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

Wanted - Wide front end for 856 Farmall. Also For Sale - narrow front for 856 and two 18.4x34 rear tires on rims for Farmall tractor. 814-629-5174.

IH 1066 w/cab and air, dual PTO, dual hydraulics. 814-696-0868.

FARM EQUIPMENT

2-Int. #51 silage wagons on chassis, Int. #234 corn picker, Call 215-322-4370 after 6 PM.

For Sale - Starline roller mill model 200 used two years, like new. 215-273-3376.

FARM EQUIPMENT

For Sale - International 1PR 1 row corn picker, good condition. Also NH flail type crop chopper, also gas furnace heater. 215-273-2120.

For Sale - 234 mount on IH corn picker. 215-286-5002.

FARM EQUIPMENT

Tractor and engine rebuilding, save $$, 20% off list price on sleeve sets, pistons, rings, valves, bearings and gasket sets, on jobs scheduled before Dec. 1st. Stephen Fisher, Lincoln University, PA, 5 miles east of Oxford.

FARM EQUIPMENT

IHC 966 w/cab, excellent condition, low hours. 814-793-4293.

Oliver gas wheel loader, $2500.
DENNIS M. MILLER
Rt. 22 Grantville, PA
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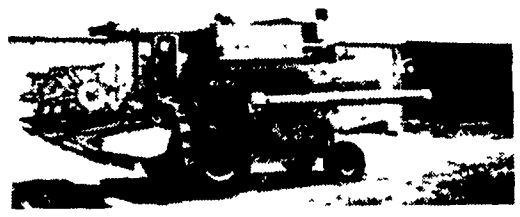
USED TRACTORS
Waiver of Interest until March 1, 1984
- '64 JD 4020 Diesel, wide front
- '68 4020 diesel, wide front
- '68 4020 diesel, power shift, cab
- '76 JD 8630, 4WD w/dual 30.5x32 - 24.5x32 dual tires, 3765 hrs., nice condition
- '75 JD 4430, cab, air, synchro transmission w/creeper gear & dual 18.4x38 tires
- '69 Oliver 1850 Diesel
- TO-30 Ferguson
- '78 AC 185 diesel, rollguard w/front end loader
- IH Super M

CORN PLANTERS
Waiver of Interest until April 1, 1984
- '82 AC Model 333, 15-20" Row, No-Till Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters Insecticides, Monitor
- IH 6-30 air planter
- JD 1250 plateless

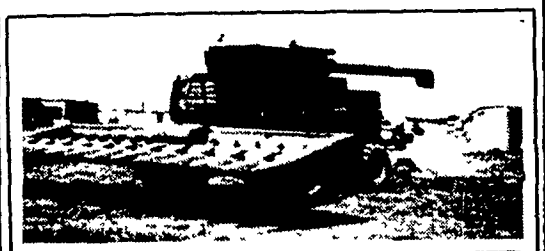
USED CHISEL PLOWS
- IH 13', 3 Pt.
- Graber 26" Flex

USED PLOWS
- JD F145 - 5-16 Semi Plow
- JD F145 - 5-16 Semi Plow w/harrow attachmant

USED COMBINES
Waiver of Interest till September 1, 1984
- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform



- '79 TR-70 NH w/15' flexbar & 6-30 corn head, 2 yrs. old, 784 hrs. $29,250 complete package



'81 JD 8820 4 wheel drive, factory duals, 1100 hrs., w/1243 corn head & 220 flex cutter bar, exc. shape

CORN HEADS
Good Selection of John Deere
443-444-643-843 Cornheads

MISCELLANEOUS EQUIP.
- Bish head adapter to install JD corn head on NH TR70 combine
- Brillion 9' rotary mower
- JD BWA 20' 8" disc harrow
- JD 653 row crop bean head
- JD RG4 cultivator
- Brillion 3 pt. 4 row cultivator
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2 RW Head, 5½' Pickup Attachment
- JD RG8 Cultivator, 8-30" Rows

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

MURPHY'S LAW
There is never time to do it right, but there is always time to do it over.

C & W'S LAW
The time to buy is NOW. Terms on new & used equipment are flexible. Prices will never, never be better. The time to buy is NOW.

C & W Bargain Corral New Tractors & Machines

884 diesel row crop, 18.4x30 rear tires, 73HP ..... SPECIAL PRICE	$18,900
684 diesel row crop, 18.4x30 rear tires, 62.5 HP	$16,990
584 diesel utility, 16.9x28 rear tires, 52 HP	$14,800
584 diesel, 4 wheel drive, 52 HP	$17,750
584 diesel row crop, 16.9x3 rear tires, 52 HP	$13,725
56 blower	$2,550
#1300 3 pt. 7' sickle bar mower	$2,050
881 harvester w/2 row corn head and hay pickup	$16,885
560 manure spreader	$4,995
450 3-16 auto reset plow	$3,400
720 5-18 auto reset plow	$7,600
4500 16' vibra shank field cultivator	$2,650

WANTED: DEAD OR ALIVE ROUND BALER BUYER

One Only
IH 2400
Round Baler
$8,750

LOCAL GROWN USED TRACTOR
1066, 130 HP, 1975 model, cab, 20.8x38 rear tires, one owner, we sold it new, we serviced it, used 2500 actual hrs., guaranteed
$16,500

LOCAL GROWN USED TRACTORS & EQUIPMENT

240 Farmall, new paint, good rubber	$2,500	NH 880 harvester w 2R corn head	3,700
Massey 255 diesel w Dunham quick tach loader, used 1150 hrs	13,000	D R Ellis 2 row transplanter	
JD 2030 D w loader 75 model	9,850	Gleaner M 1974 model combine, diesel engine, cab, 13' platform with pickup reel & 4 row corn head, one owner	18,500
IH 886 cab & air	18,750	IH 400 four row planter no till	2,850
JD 2010 row crop, needs engine work	1,950	IH #56 four row double disc planter	1,850
1066 Black stripe, cab, exc cond	17,500	IH 400 6 row planter, no-till	3,750
3200 skid steer loader, new paint	5,000	Athens model 131 13 HD disk harrow equipped with Buster Bar and 4" cylinder	5,650
JD 430 wide front	2,500	JD #130F 4-14 3 pt plow	850
IH 37 baler w thrower	1,450	IH 700 5-16 auto reset plow	2,950
IH 47 baler w thrower	1,850	IH 700 4-16 auto reset plow	2,250
IH 430 baler w thrower guaranteed	2,750	IH #16 rake, one owner	1,350
IH 37 baler	1,200	IH #35 rake 3 years old	1,875
Papec blower good condition	650	IH 990 7' & 9' mower conditioner	
IH 56 blower new ring, excellent	1,800	IH #530 3-14 3 pt plow	650
AC blower	400	Used lawn & garden tractors	900 and up
IH 830 harvester w 2 R corn head	6,500	Farmhand loader	475
IH #93 combine	2,500	Badger forage box	1,400
500 gallon Walsh sprayer	1,200		
JD #345 4-16 reset plow, exc			
IH #56 4 row planter, late model, narrow row			
IH 370 disc harrow 11'6"			

Waiver of finance available till 9/1/84 on some items.
We ship parts by UPS daily We specialize in TLC guaranteed service

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USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
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Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
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Peach Bottom, Pa.
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Early Order Specials on All Vermeer Balers.
Demo Discounts on Vicon Round Balers in Stock.

1 Used 504C Vermeer
1 Hesston #10 Stackhand w/Movers

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New Vicon SP450 w/Thrower
1 Demo SP 450 without Thrower

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1 Demo KM240 Vicon
2 Used KM240 s
1 NH 477 Used
1 Demo KM321 10 6
1 NI 7 Cut/ditioner

RAKES

4 New 4 Wheel Rakes
8 New 8 Wheel Rakes
1 New R23 Vermeer

PLANTING

1 Haybuster 1068 Drill
8 Vicon Spreaders

SPECIAL FALL DISCOUNTS ON ALL VICON EQUIPMENT

Used Equipment Specials...

Case 646 Loader and Backhoe
Used wood splitters
Woods 80" 3 pt. Rotary Mower $750
Trac Vac 10 HP Lawn Vacuum $650
JD 4-Bot. Plow $795
B 7100 4 Wheel drive Kubota, 500 hrs. $4,800
PIX tone 30" Stone Picker $595

New Equipment Specials...

Yanmar 15 HP 2-WD $3,695
Yanmar 15 HP 4-WD $4,100
AMCO Disk $4,495
Landoll 7 Tooth Chisel Plow $1,500
Fuerst Flexible Tine Harrow $650
500 Gal. Field Sprayer, 35' Boom . $1995
3 pt. Backhoe
3 pt. Cordwood Saw
3 pt. Hookup Cement Mixer

MARTIN HARDWARE & EQUIPMENT CO.
1½ M. south of Schaefferstown, Pa. on Rt. 501
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Open Mon.-Fri. 8 to 8, Wed. 8 to 12, Sat 8 to 5

USED EQUIPMENT

N.I. 324 Sheller wide row, good condition, reduced to $2,395.00
Gehl 600 Harvester Pick up & corn head reduced to $3,995.00
Gehl 2600 Skid Laoder
Used Chisel Plows, Soil Hogs, Disc Harrows

USED TRACTORS

AC D14 w/Loader
AC 200 w/cab
AC 7040
MF 1080
* AC 6080 Demo
* MF 275 Demo
* Call for special prices

FALL SPECIAL
170 Bu. Gravity Box w/6 Ton E-Z Trail Gear w/Used Tires **$899.00**

Peterman Farm Equipment

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Farm & Lawn Equipment - Chain Saws
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Carlisle, PA 17013

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1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service
LONG

New Long 610 DTC, 4WD, 64 HP
New Long 610 64 HP
New Long 510, 48 HP
New Long 310 DTC, 28 HP
New Long 460 41 HP $7,900
Long 1550 loader
Long 1549 loader
IH 1086 w/cab
IH 966 w/cab
Year-round cab for IH w/air conditioner
JD 4230 w/cab & air
JD 2840
Cab for JD 2840
2 JD 3130 1 w/cab
3 JD 3120
JD 2120
White 2 105 w/cab
Ford 8600 w/dual power
Ford 7000
Ford 6610
2 Ford 6600 w/cab one w/air
Ford 5600 4 wheel drive
5 Ford 5000 2 w dual power and cab
4 Ford 4000 one w/loader
Ford 541 offset
2 Ford 8N
MF 1150 w/cab
Case V
Wolverine 25 goose neck trailer
Moore no till drill

¼ Mile East of Exit 6 I-81
Hours: 8:30 - 5:00 Mon. - Fri.
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HARD WORKING VALUES

Waiver of Finance - Low Rate Financing
Low Cash Deals

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5088, demo
3288, demo
784 RC w/TA
244 FWD
1420 combine, demo
370 disc
800 Early Risers
720 auto. reset 5 btm
2250 loader
#50 Shredder

WHITE TAG SPECIAL
1420 Combine with 810 head

USED EQUIPMENT

706 Diesel
IH 424
Farmall BN w/cultivators
2 Super C's
Super AV
Haines bulk bodies
Mayrath auger 6"x27'
1500 Schwartz loader
800 workmaster loader
Massey Drill 16x7
Woods Cutter
Potato digger, 1-R
Potato planter
Irrigation pipe, 6"
JD 2 row potato digger
Ontario grain drill
Vicon disc mower conditioner
NH S69 baler
IH #37 baler w/thrower
IH forage blower
Gehl 4500 Skid loader
NH 1010 bale wagon
IH 3120 backhoe
NH 512 spreader
Stone pickers

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RD 1, Ringtown, PA
717-889-3184
Since 1949

Authorized Service Center for Wisconsin Engines

FISHER ENGINE SERVICE

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- Factory-built parts
- Factory-trained service

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complete sales and service help on all Wisconsin engines

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Sturdivant Simpactor;
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Adams County

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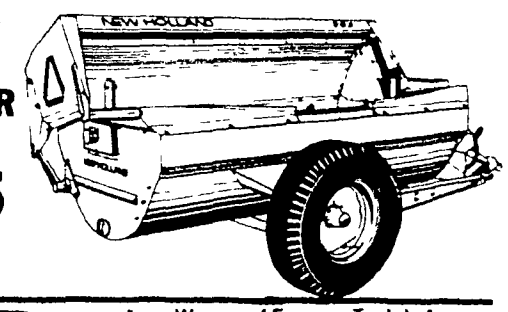
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS
WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION

NEW EQUIPMENT IN STOCK

NEW HOLLAND MODEL 363 TANK SPREADER
Was $4,595
Now **$4,295**



WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

Waiver of Finance To July 1, 1984 on Hay Tools And Sept 1, 1984 on Forage Tools
OR
4 9%, 7 9%, 10 9% For 12, 24 or 36 Months Respectively

NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

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We're looking for work.

bobcat
642 & 743

WOODS
Division of Hesston Corporation

TYE
No Till Drill

GLENCOE
7 Tooth
Soil Saver

USED EQUIPMENT

HAYTOOLS

NH 30' Elevator
NH 56 Rake
NH 268 Baler w/Thrower
NH 68 Baler w/Thrower
Oliver 620 Baler w/Thrower
Gehl 880 Mower Conditioner

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy
Farmall Cub w/Snowplow, Plow, Cultivator And Sickle Bar Mower

SPREADERS

NI 212 Spreader
NI 214 3-Beater w/Hyd Endgate
NH 512 w/Hyd Endgate
NH 346 Tank Spreader, LH
NH 367 Tank Spreader, LH

TILLAGE - PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow

TRACTORS

Oliver 1755 w/Cab

NORMAN D. CLARK & SON

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Located 14 Miles South of Port Royal on Rt. 75

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Gorman Rupp 3" PTO rebuilt - *guaranteed*
Gorman Rupp 4x4 w/engine - pump good, engine fair
Gorman Rupp 4" trash, manure, Wisc. engine
Gorman Rupp 4" trash, manure, with electric motor
Gorman Rupp 4x4 rebuilt, new engine
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Marlowe 4x4 rebuilt for belt drive
Marlowe 4x4 w/Ford industrial engine
CMC 6x6 Chrysler - Handyman special
Deming turbine 30 HP

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Irrigation, Repairs & Gaskets for: RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

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Good rebuilt GORMAN-RUPP PTO pump, also used Hale, CMC, Marlow, Peerless-Electric

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NEW TRACTORS

JD 2150	
JD 2550	
JD 4650	
JD 2950 MFHH	
JD 4050	
JD 4250	
JD 4450	
JD 1250 4 whl. Dr.	15,500
JD 2440	$17,000
JD 4240 QR, SG Body	$33,500

NEW MACHINERY

JD 450 Spreader
JD 660 Spreader
JD 680 Spreader
JD 445 Spreaders
JD 300B Backhoe/Loader No Trade
JD 115 11' Disc
JD 315 13' Disc
JD 6620 Side Hill Combine
JD 4420 Combine
JD 1326 Mower Conditioner
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
Running Gears
JD 2600 5Bx18" Plow
JD 1250 Plow 3Bx16" $1800 N/T
JD 1250 Plow 4Bx16" $2450.95
JD 2700 6Bx18" Plow
JD 7000 Conservation Corn Planters 6R
JD 16x10 FF Drill $4000
JD 327 Baler w/ejector
JD 27 Flail Shredder

USED MACHINERY

1-IHC 830 Fg. Harv. 1981 model, PU & 2 R.C. H $11,000
1981 White Combine 7300 w/704N 4 Row Corn Head $25,000
JD 95 Combine Dsl. engine, corn special w/ 435 corn head & 12' platform $10,500.
JD 400 Tractor Model 1981 w/60 mower $4,800
2-105 White Tractor $14,500
JD 90 Skid Steer Loader $5,500
(2) Gehl Wagons, Tandem Axle w/440 bu. McCurdy btm. $2,500 each
JD 336 Baler w/ejector $4500
(2) JD 216 Forage Wagon w/1064 running gear $2,500
JD 7000 Consv. Planter 6 Row Dry
JD 8200 14x7 Plane Drill $3,000

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JD Agricultural Dealer and CP

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NH TR 75
Pay New Holland what we owe and it's yours!

Special on Harvesters
NH 880- 2 Row
NH 717's
NH 818's
NH 616
IHC 350

Skid Loaders

Spreaders
NH 790
NI 218

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1 Week's Trial of the New Hydrostatic
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3,000 gal. liquid manure tank
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205 Bushel Manure Spreader
Forage Wagons
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Persuader Pump agitator for Lagoons
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Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

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Massey Specials

FREE DEMONSTRATION

Massey's new 600 Series Tractors

The 600s have performance and comfort features normally found only on larger tractors at much higher prices.

- 55 to 78 PTO hp range
- Two- or Four-wheel drive models
- Smooth 12-speed synchromesh transmission
- Hydrostatic power steering for firm control with a light touch
- Advanced Ferguson hydraulics
- *PLUS* climate-controlled cab!

When you come in for your demonstration, check out Massey's "Harvest Specials" money-saving deals on selected model MF tractors, combines and implements

DEMO PROGRAM
Try our MF 670 4 Wheel Drive 55 HP with Cab on your farm for 5 hours - at no cost to you.

List Price $32,974.00
CASH PRICE $21,750.00

Choice of Waiver Of Finance Till March 1, 1984 OR 9.9% Financing For 4 Years.

Other New MF Tractors In Stock With Programs And Rebates - Call For Prices.

NEW MF TRACTORS IN STOCK

- MF 1010 w/mower, 16 HP diesel, 3 point hitch and 540 PTO
- MF 205 w/mower, 20 HP diesel, 3 point hitch and 540 PTO
- MF 245 diesel, 8 speed trans., 42 HP, heavy duty front and rear axles
- MF 265 diesel, 8 speed trans., 60 HP, large MF rebate
- MF 270 diesel, 8 speed trans., 55 HP
- MF 270 diesel, 12 speed multi-power trans., 55 HP, Ind. PTO
- MF 290 diesel, 65 HP, 8 speed trans.
- MF 290 diesel, 65 HP, multi-power trans.
- MF 670 diesel, 12 speed sychromesh trans., 55 HP w/cab and air conditioner, 4 wheel drive
- MF 274 diesel, 4 wheel drive, 55 HP
- MF 2640, 16 speed multipower trans., 4 wheel drive, cab w/air, 90 HP

USED TRACTORS

- MF 2705 diesel, 120 HP, 24-spd. M.P. trans., 1978, 1,270 hrs., cab w/air and heater, Will demo to interested buyers $23,200
- Ford 8600 diesel, 110 HP, dual power trans., 1976, 1,620 hrs. $12,500
- MF 275 diesel, 67 HP, 12-spd., M.P. trans., 1980, 460 hrs. $14,900
- MF 30B Industrial loader-tractor w/cab, 1978.. $12,900 or a reasonable offer.

MF Massey Ferguson — Your Business Machines

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St. Richland, PA 17087
(717) 866-7518

USED FARM EQUIPMENT

JD 4440 tractor, 285 hrs.
JD 4240, like new
JD 4430 w/duals
JD L Tractor w/plow & cultivators
MF 220 tractor, 26 HP w/mower
JD 1250 3x16 plow, like new
JD F125, 4x16, 3 pt. plow
JD F145A 5x16 semi-mount plow
JD 1450 5x16 semi-mtd. plow
White 3x18 spring reset plow
Ferguson 3 pt. disc plow
Freeman loader for MF 135 tractor
JD 48 loader for utility tractors
JD 465 flail spreader, like new
NI 208 spreader
JD 336 baler w/ejector
JD 346 baler w/ejector
NH 855 round baler, 2 mth. old, like new
JD 14T baler w/#2 ejector
JD 567 6 wheel rake, like new
IH 56 corn planter w/disc openers
JD 494A Planter
JD 8300 grain drill, dd openers, 21x7
JD FB 13x7 grain drill, excell. cond.
JD FB 17x7 grain drill
JD 444 corn head
JD 6620 sidehill combine w/15' flex platform and 6RN corn head

NEW FARM EQUIPMENT SPECIALS

JD 410 Round Baler $7395*
JD 115 10' Disk Harrow $3525*
JD 2440 Tractor w/Hi/Lo Shift, Roll Guard & Canopy, 16.9-30 Rear Tires $18,000*
* Above prices include JD rebates.

	L.P.	S.P.
JD 950 Roller Harrow 12'	6133.00	5250.00
JD 90 Skid Steer loader	10,633.00	8495.00
JD 146 loader	3576.00	2750.00
Artsway forage boxes, 16', 3 beater w/roof	5287.00	4895.00

PACE VISA

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-3511 463-2161

GREEN VALUE USED EQUIPMENT

TRACTORS

JD 2440 tractor, w/146 loader
15 HP Satoh Beaver diesel, 4WD w/loader, $3,800
Michigan 4WL drive payloader w/fork & bucket
IH 400 tractor, $2,200 nice!
JD B tractor, excellent, $1,000

PLOWS

JD F350, 4 bottom 16", $2,200
JD 145 plow, 5 bottom 16", $2,500
JD 1250 4-16

DISCS & HARROWS

JD 12' drag harrow, $575
JD KBA transport disc 10', $1,095
IH 10' disc, transport disc, $950
AC drag disc
Case 7' Drag disc, $195
JD BW disc 10' $1,095

DRILLS & PLANTERS

JD 1440 no-till w/monitor, dry fertilizer & insecticide, reduced to $2,200
JD FBB 15x7 drill, $775
IH 56 4 row insecticide
10' Moore no-till drill, used 300 acres

HAY & FORAGE

NI forage blower $895
JD 24T baler w/30 ejector, $2,495
JD 1 row snapper head, fits JD 35, 38, 3800 & 3940 harvesters
Grimm hay tedder, $975
JD 1209 mower conditioner, $2,750
IH 440 baler w/thrower, $3,750
JD 24T baler w/#2 ejector, $1500
NH 818 harvester w/4 heads, $795

JD 4420, 550 Hrs., Air Cond., Monitor, 23.1 x 26 tires w/213 platform, like new. $39,900
Waiver til September 1, 1984

MISCELLANEOUS

3 used Kill Bros. gravity boxes
MF 160 spreader w/hyd. endgate, good, $1,395
JD 227 picker for parts
7' heavy duty 3 pt. blade, $625
IH 2MH 2 row mtd. picker, very good
96" bucket for 145, 146, 148, 158 loader

Zimmerman Elevators & Kill Bros. Gravity Wagons

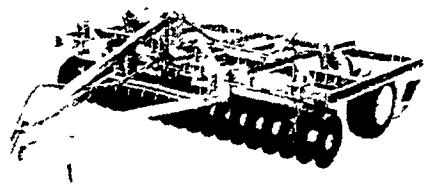
Pequea Wagons
3 pt. Woodsman Saw $625

JD Finance Waiver & Rebates On Most New Items!

FARM EQUIPMENT

THE NEW GLENCOE SOIL SAVER

With More Trash Clearance



We Specialize In Glencoe® Soil Savers

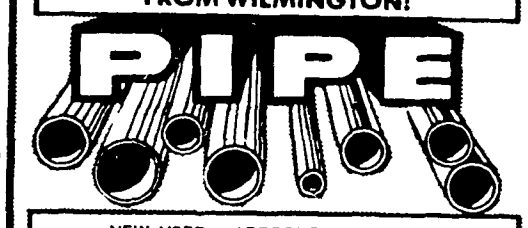
CHECK WITH US FOR SPECIAL PRICES

MESSICK FARM EQUIP., INC.
Rheems Exit - Rt. 283
Elizabethtown, PA
(717) 367-1319, 653-8867

FARM EQUIPMENT

H. SCHWARTZ & SONS, INC.

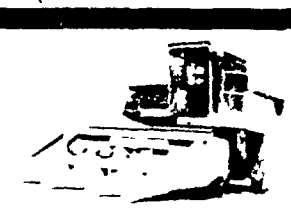
NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

FARM EQUIPMENT

MF Massey Ferguson



NEW EQUIPMENT IN STOCK

- MF 240 8 speed tractor
- MF 250 8 speed tractor
- MF 220 baler
- MF 224 baler
- MF 212 bale thrower
- MF 129 chisel plow
- MF 540 diesel combine, gear driven
- MF 860 diesel combine, hydro
- MF 1144 corn head
- MF 1163 corn head

USED EQUIPMENT

- MF 2675 diesel tractor
- MF 285 diesel tractor
- MF 510 combine
- MF 760 combine w/6 row corn head & 16' grain table
- MF 750 combine w/63C corn head & 14' grain table
- MF 236 Ag loader

Renting skid steer loaders.
Radio Dispatched Service

ABRACZINSKAS Farm Equipment, Inc.

RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT

FOR SALE

- MF 2805 w/duals
- JD 4020 power shift w/turbo
- MF 1155 w/cab & air
- MF 180
- MF 550 combine w/1143 corn head
- 3 field cultivators
- MF 321 Corn head
- IH 3200 Skid Loader
- MF 43 corn head

L & M BURKHOLDER
Ephrata, PA
717 859-2960
717 859-2712

USED FARM EQUIPMENT FOR SALE

- 1500 gallon Dari Kool Milk tank 3 years old
- 6 DeLaval stalls with electric feeders
- 12 Clay stalls with electric feeders
- DeLaval 78 vacuum pump 1 year old
- 2 used TESA Computer feeders

Telephone
703-433-8582
C & C Farmers Supply Corp.

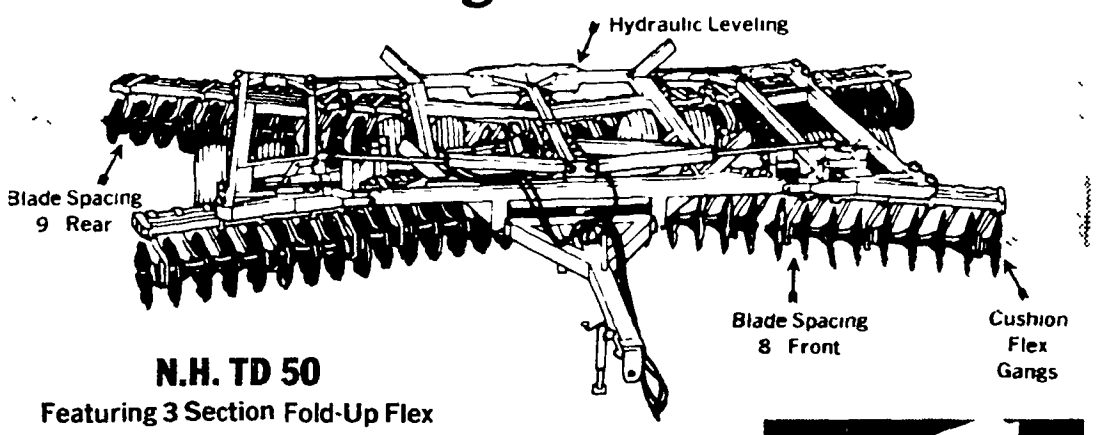
NEW HOLLAND

MESSICK'S

YOUR TILLAGE HEADQUARTERS

1953-1983 30th Anniversary

Breaking New Ground!



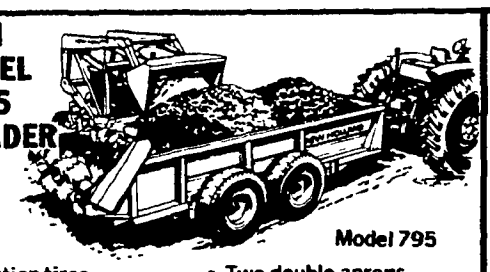
N.H. TD 50
Featuring 3 Section Fold-Up Flex

Tougher Than Your Toughest Field For Chopping Residue & Preparing Seedbeds.

A Disc For Any Size Farm Operation From 11 Ft. to 30 Ft.

Cushion Flex Gangs

NH MODEL 795 SPREADER



Model 795

- Flotation tires
- Better end gate
- Longer hitch
- Two double aprons
- Power rear pan closing
- Faster clean out
- A big 410 bu.

WAIVER TILL APRIL 1, 1984

0.0% INTEREST ON:
- Hay Equipment till July 1, 1984
- Forage Equipment till Sept. 1, 1984

OR LOW RATE FINANCING

NH MODEL 555 SKID LOADER

42 HP Water-Cooled Diesel

A Loader With Extra Reach
6 MODELS TO CHOOSE FROM
(22 HP to 62 HP)

A GOOD SELECTION OF USED EQUIPMENT

SPREADERS
- IH 3 Beater 160 Spreader
- NH 365 Tank Spreader
- NH 518 2 Beater, Excellent
- NH 516 Single Beater Spreader
- HH 676 Tandem Axle Spreader, Hyd Gate, Excellent Condition

MISCELLANEOUS
- JD 3 Section Rotary Hoe
- New Idea 1 Row Pull Type Corn Picker
- NH 354 Grinder Mixer
- NH 352 Grinder Mixer
- NH Model 155 Elevator, 24 Ft
- NH Model 155 Elevator, 30 Ft w/Corn Hopper
- NH Model 353 Grinder Mixer

SKID STEER LOADERS
- NH L425 Skid Loader
- NH L775 Diesel Skid Loader
- NH LB 11 Backhoe w/24' bucket

HAY & FORAGE EQUIPMENT
- NH 268 Baler & Thrower
- JD 24T Baler & Thrower
- Used N H. 1495 S P Haybine w/12 Ft Rolareel Header, Ex Condition
- NH 469 Haybine
- NH 495 Haybine, 12' Rolareel End w/Transport, Ex Condition
- NH 315 Baler w/Thrower, 1 yr old
- NH 851 Round Baler, Auto Wrap, Excell
- NH 276 Baler w/870 Thrower
- Gehl Model CB600 w/2 Row Cornhead & Pickup Attach
- NH Model 30 Blower, Demo
- JD Model 5440 Self-Propelled Forage Harvester w/4 Wheel Drive, Cab, Air, 680 Hrs, 3 Row N Cornhead, Pickup Attachment, 3 Row Snapper
- IH Model 56 Blower, H D PTO
- IH Model 56 Blower, New Band
- NH Model 890 Forage Harvester w/Electric Controls, New Knives, 2 or 3 Row Cornhead & Pickup Attachment.
- NH Model 1469, 9 Ft Self Propelled Haybine w/Ford Engine

STIHL
THE WORLD'S LARGEST SELLING CHAIN SAW

VISA

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

MESSICK'S

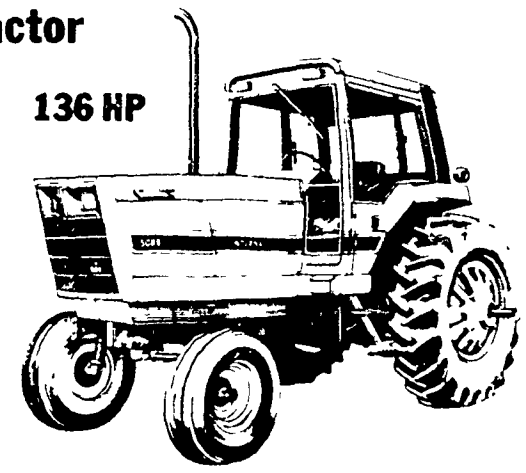
Farm Equipment Is Our Business

1953-1983 30th Anniversary

INTERNATIONAL® 5088 Tractor

Farmers #1 Choice

136 HP



The New IH Tractor gives you #1
- Performance
- Productivity
- Reliability

GET RID OF CROP RESIDUE IN A HURRY!

INTERNATIONAL 50/60 SHREDDERS

- Adj. Wheels-Up or Down, In or Out
- Shatter-Shear Type Knives
- 4 Wheel Attachment

INTERNATIONAL AGRICULTURAL EQUIPMENT

A GOOD SELECTION OF USED EQUIPMENT

TRACTORS
- IH 1086 w/cab (excellent)
- IH 656D, Hydrostatic Drive
- AC 7050 Cab Air, Good Condition
- IH 706 D w/Cab, Real Sharp
- Farmall H

TILLAGE
- Glencoe 13 shank Chisel
- JD 350 6 bottom auto reset Plow
- Brillion 10 Ft Packer
- White 4 Bottom 16 Plow
- Krause Model 1580 Single Wing Fold Disc Harrow
- IH Model 55 9 Shank Chisel Plow Demo
- IH 53 4 Row Cultivator w 3 Pt Hitch
- IH 311 plow
- IH 37 Disk Harrow
- Athens 9 Shank Chisel Plow

PLANTERS
- IH 800 4 row corn planters dry fertilizer monitor insecticide excellent condition Don t Miss This Good Buy Waiver Till Next March 1984
- IH 400 6 Row Monitor Fert Attach Insecticides Fully Equipped
- IH 56 4 Row Fert Int 56 2 Row

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
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WARREN SPICKLER — HOME 653-4560
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VISA

Case 1830 Skid Loader
4 years old
Good Shape
$7900

Case 1830 Skid Loader
$6900

PAUL SHOVER'S INC.
35 E. Willow Street
Carlisle, PA
717-243-2686

---

case

TRACTORS
- Case VAC
- Case 930 Tractor "CK"
- Case 995
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 1755
- Oliver 1655
- White 2-105 Tractor
- Farmall M with NI 2-Row Picker
- Farmall C w/cult & Loader

LOADERS
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

TILLAGE
- Case 6-Bot Plow, 20"
- Case Disc Harrow, 10'
- Oliver 2 Bot. Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 737 Husking Bed
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 744N Cornhead
- NI 323 1-Row Corn-picker
- NI 2-Row Cornpicker
- Int. Mtd. Picker, 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders
- NI 218 Spreader

SPECIAL
• 8 USED WINDROWERS!

Hesston 1090 Windrower
2 Year Warranty
Demonstrator
$4,900!

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

VERMEER | HEDLUND MARTIN INC | Vicon

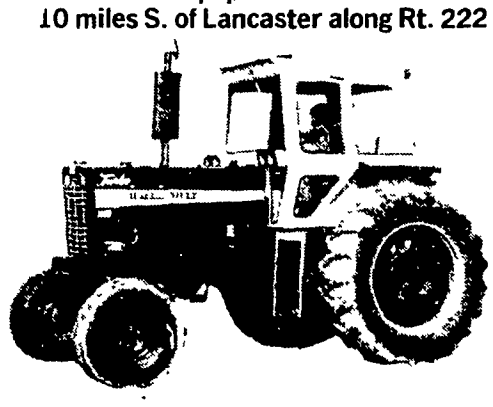
NEW EQUIPMENT
- Vermeer 605H Baler
- Vermeer 504G Baler, Demo
- Vermeer & Scranton Bale Movers
- (2) Vicon 600 lb. spreaders
- (3) Vicon 950 lb. spreaders
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 2400 lb. trailer type spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (1) New Vicon RP 1210 round baler
- (1) Vicon SP450 Square Baler w/Thrower
- (1) RC 330 tedder rake
- (1) RS 600T Star tedder
- (1) Vicon 8' Mower Conditioner
- (1) Vicon 5½ ft. Mower Model CM165
- Haybuster 1068 Semi-Mounted No-Till Drill
- Martin 1263 Scavenger II Spreader

USED EQUIPMENT
- Vicon 10' Power Harrow
- Farm System Flail Spreader, Left Side Loading
- Hesston 12' Hydro Swing Haybine
- Pequea Hay Tedder

RED WING FARMS
R.D. #1, FLEETWOOD, PA. 19522
NEW PHONE NUMBER: 215-944-0402

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

1978 JD 6600 Diesel w/Hydro., Air Conditioning AM-FM, Very Sharp, 1480 Hrs.
NI 708 Diesel, hydro., cab & air
2-NI 705 Diesel w/Cabs 1 left w/1100 hrs.
NI 702 Diesel power unit, late model, nice
NI 702 w/husker & 3 row SOLD corn head
NI 737 huskers (2)
NI 738, 4R narrow corn head
NI 731, 4RW corn head
NI 734, 3R wide corn head
NI 729A Sheller
NI 730 4R wide cornhead
NI 722 Sheller, 726 husking bed and 720 2 row wide corn head, $1200 or best offer.
MF 300 combine, quick tach w/2 heads
JD 4430, factory cab & air, 38" rubber
JD 4020, power shift, turbo, fully equipped
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4520, syncro. range, factory cab, quick hitch, diff. lock, dual hyd., (also has 4620 after cooler up date kit), clean
JD 430 w/3 pt., narrow fro SOLD
IH 1086, 1980 model, cab, air, deluxe western interior, dual PTO's and hydraulics, loaded & like new
IH 1466 factory cab & air, dual PTOs, 600 hrs. on complete engine overhaul and TA
IH 1456 w/factory cab, very clean
IH 1456 w/cab, duals & weights, solid tractor
IH 1256, cab, dual PTOs & hydraulics, 38" rubber, clean, tractor
IH 856 Diesel, wide front
IH 686 Diesel, 806 hrs., 1 owner tractor
IH 806 diesel, 3 pt., WF, fully equipped
IH 706 Diesel, good tractor
IH 826 German Diesel
IH M Farmall
IH 706 gas w/recent complete overhaul
IH 706 gas, WF, 3 pt.
Ford 8N
Bush Hog mounted chisel, 3 bar.
IH factory red cab w/air to fit 966, 1066, & 1466.
IH & JD cabs (used)
Year round cab w/air fits IH 06 to 66 series tractors

Box 91 New Providence, PA 17560
Business Ph. 717-786-1606 &
Evenings 717-786-4899

Ford	Kubota	Cub Cadet,
10¾% interest	10 5% interest	Buy Now, No payment till March 15, 1984

Rent Glencoe Soil Saver or Lely 3 shank subsoiler and Moore no-till drill $8 an acre

CARS & TRUCKS

Louisville 9000 1974 290 Cummins engine, 10 speed Road Ranger transmission; Truck tractor Louisville 8000 1974 3206 Cat engine, paint good; Ford dump truck F600 tires good; Chevrolet Impala, motor good; Chevrolet pickup w/service body; Chevrolet camper w/canopy, sleeps six, refrigerator, gas stove and gas heater.

USED TRACTORS

JD 2510; Kubota 345 DT w/loader; 305 DT; Case model 300; Satoh 25 HP 3 pt. hitch; Farmall H; A w/loader; Cub w/blade; Cub Lo-Boy 154; IHC 340 w/loader; Ford TW 10; 9600; 5000; 5600 4 wheel drive, 4610; 4600 w/cab; 4000; 3610; 3400; 3000; 2110; 8N; 9N; Fordson Major; Kubota 7100 DT.

INDUSTRIAL EQUIPMENT

1977 Yale forklift; 8000 lb. lift; Perkins diesel engine and torque converter, Ford 3610 w/Lincoln welder; Ford 5000 w/forklift; 4000 w/forklift; Ford 600 w/forklift; Ford 340 w/loader; Ford loader CL45; AC crawler HD 5; IHC crawler model T340 w/4-in-1 bucket, Ferguson TLB; Ford TL340; Ford TL 445; Ford TLB 420; JD TLB 410; 2-new general 9 ton trailers.

HARVESTING EQUIPMENT

Ford blower model 618; MC chopper; Ford 1 row mounted corn picker; NI corn picker 1 row pull-type; NI corn sheller pull-type; NI corn sheller pull-type model 310; Farmer Boy gravity bins 165 bu. and 235 bu.; NI corn sheller pull-type, 2 row.

LAWN & GARDEN

Gravely w/snowblower; IHC 125, 147, 60 Cadet; Ford 165 and 75; Suzue 4 wheel drive 15 HP diesel w/mower; 14 HP Wheel Horse w/mower.

STRALEY FARM SUPPLY
Dover, Pa. 17315
Farm - Industrial Equipment
Sale & Service
Ford, IHC, Kubota, Woods,
Bush Hog, Danuser, Little Giant
717-292-4443

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
- New TW 20 w/cab, 4wd, air
- New Ford 4610
- New 6600
- New Ford 7710 w/Sycro. Trans.
- Used Ford 612 Harvester

NEW HOLLAND
- New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
- 13' flotation header and cutter bar, w/hume reel
- 962 N4 corn head
- New NH harvesters - 707, 718, 782
- New L35 gas, L325, L555 diesel, skid loaders
- New 353, 358 Grinder-Mixers
- Used 718 Harvester w/2 heads
- Used 516 Sgl. Btr. Manure Spreader

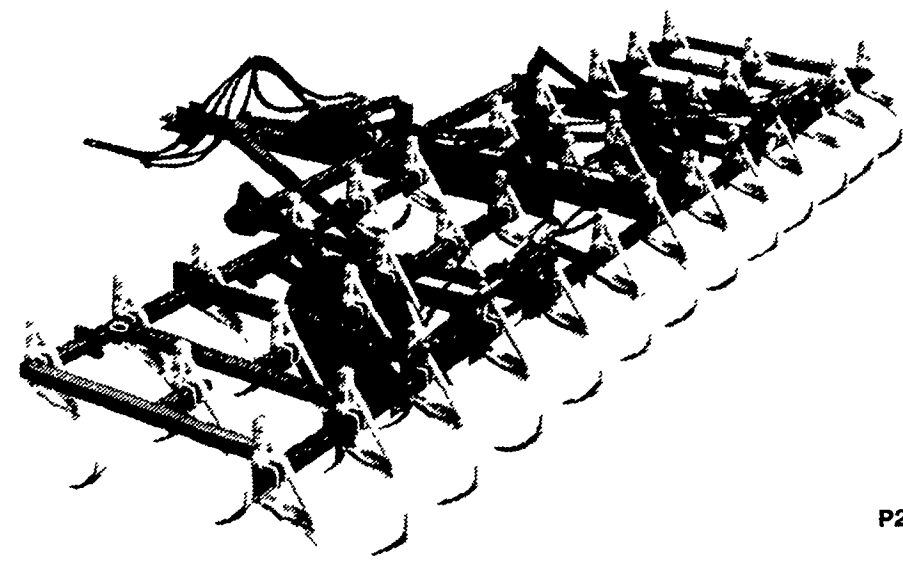
NEW IDEA
- NI 406 rake
- NI 323 one row corn pickers
- NI 213 Manure Spreader
- NI 3 pt. Hitch Fertz. Spreaders

New Glencoe 12'9" Finishing Harrow
Used JD 340 Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

New Redesigned

Glencoe®
field cultivators

Do the job and hold together!



P20-37

- Exclusive 3-position Adjusto-Pitch® shanks for precise pitch angle and depth control
- Higher clearance and independent shank mounting for minimum drift and bounce
- Pull easier, cover more ground with the same power
- Models from 10½' to 52'

Available Now For Fall Seeding

For more information on Glencoe field cultivators see:

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543 PH: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM til 11:30 AM

FARM EQUIPMENT

REPO COMBINE
10 months company warranty left.
1981 JD 6620 side-hill w/late style JD 643 corn head.
485 hours, like new cab, A/C, radio-tape deck, hydrostatic drive, speed shaft monitor, straw spreader.

Asking $62,000
"Negotiable"
Make an offer.

Earl Auker
Oakland Mills, PA 17076
717-463-2394

FARM EQUIPMENT

White Tag Specials
Wholesale cost

370 disc harrow, 13'10"	$4,561 48	(Must sell by Oct 25th. Call collect and make an offer. 717-833-5337 after 5 call 717-833-5894)
781 forage harvester, 540 RPMs, 2 row corn head	11,627 00	
453 three bottom plow, automatic reset	3,100.00	
720 four bottom automatic reset plow	6,000.00	

Dibble Hardware
Meshoppen, PA
717-833-5337

FARM EQUIPMENT

FOR SALE
1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head
15' - 0" Grain Head
John Deere 6 row liquid conservation corn planter
Steel Liquid storage tanks - (1) 4,000 gal (1) 2,000 gal.
Grain Dryer - AS 600 Super B
Bulk Feeder Marting steer stuffer

TROSS TERRAINS, INC.
Located on Rt. 890, Six Miles South of Sunbury.
Phone 717-286-6411 or 717-286-0215

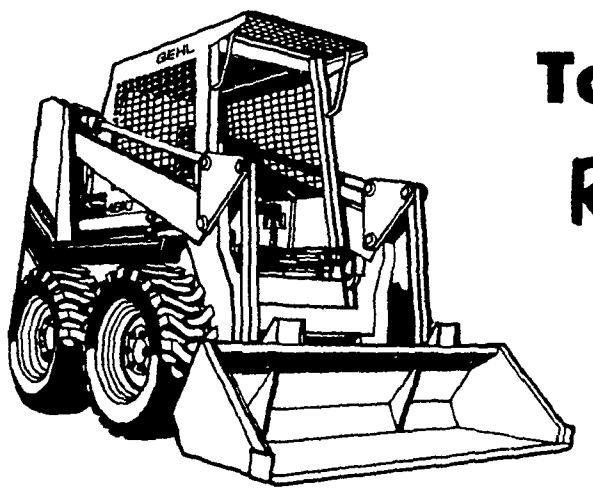
FARM EQUIPMENT

Eckroth Bros. Farm Equipment
RD 2 Box 24A
New Ringgold, PA 17960
717-943-2367
7:30-5:30 Mon. - Fri. 7:30-4:00 Sat.

USED EQUIPMENT
Leyland 270 Diesel
Leyland 384 Diesel
IH 700 4 b SOLD plow
IH 1066 tractor w/cab
AC 5050 w/700 hrs.
1 JD double disc grain drill
Ontario grain drill
IH 175 spreader
#56 Blower, nice
IH 700 seven bottom plow
NI #402 hay rake
430 IH baler
#16 IH forage harvester

USED COMBINES
IH 815 combine w/2 heads
IH 715 diesel hydro combine, 900 hours
IH 1460 combine
205 IH combine w/2 heads

GEHL®

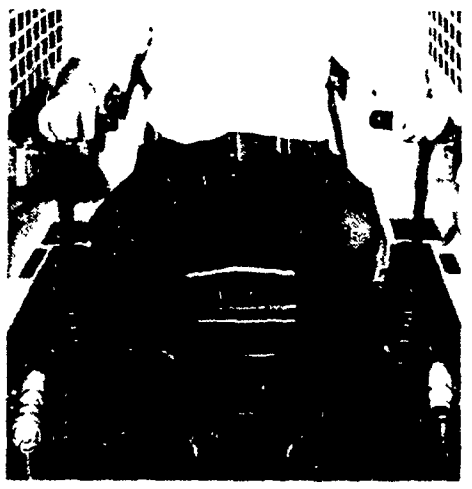


Totally New!!
Rent It . . . Try It . . .
BUY IT!

A New Gehl 4610 Skid Loader w/Perkins 44HP Diesel, Bucket Loader

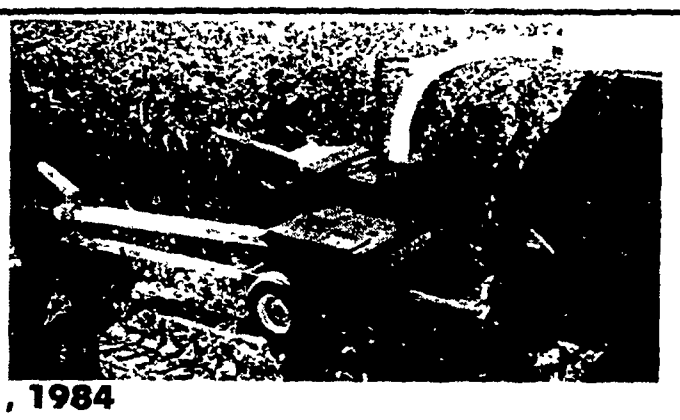
With These Outstanding Features:

1 Attachment change is simplified Hydro-Lock allows the use of loader hydraulics to assist in change
2 Designed to be up and away from dirt and debris these tilt cylinders are industrially rated
3 Style and function are combined into the full-length fenders
4 Engine and driveline components are fully accessible for service No crowding or extraneous "plumbing," just well laid-out, designed with the service technician in mind The ROPS/FOPS is counterbalanced for easy rollback with lock
5 Headlights and weather enclosure are available to keep your loader ready to use in all weather conditions.
6 The dual masts also house the hydraulic oil reservoir and fuel tanks
7 Split side-mounted T-bar controls complete the Easy-Chair comfort in the cab Armrests are adjustable to provide greatest operator comfort
8 Access to the engine is easy with the hinged rear grill
9 Mechanical load arm locks are designed for use during machine service In addition, the operator must be in the seat before the load arms can be lowered or the engine started
10 Your load stays level through the entire lift cycle Self-leveling linkage is standard



NOW THE BEST OF ALL
PRICED AT ONLY... $14,695
With No Interest Waiver till December 10, 1983

750 FORAGE HARVESTER
With: Hydraulic Sharpener, 1000 PTO Hydraulic Deflector Control, Lift Cylinder & Hose To Tractor w/2 Row Head
SPECIAL OFFER
NOW $10,551
or PAY CASH & TAKE $600 OFF
or No Payments or Interest Till July 1, 1984



BINKLEY AND HURST BROS. INC.
133 Rothsville Station Rd. Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

JOHN DEERE **Nothing runs like a Deere**

SPECIALS OF THE WEEK
USED JOHN DEERE 5440 SP FORAGE HARVESTER
1130 hrs., New Knives, Excellent Condition

H&S Forage Wagon 16' w/Roof and Tandem 12 Ton Wagon. SPECIAL $5959

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4050 SG, PS
JD 2950 SG, MFWD
JD 2950, SG
JD 2750
JD 300B Loader & Backhoe
JD 850

NEW HAY & FORAGE EQUIPMENT
NH 782 Fg. Harvester
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 347 Baler
JD 327 Baler
NH 311 & 316 Balers
NH 488, 495 & 1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
New Hay Tedders

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
JD 215 Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
NH 445, 555

NEW SPREADERS
NH 519
Martin 2400 V Type & F1466 Scavengers
H&S 260 & 295 Spreaders

USED TRACTORS
JD 4010
Oliver 1800 Dsl. WF
Farmall A w/Hyd. Lift
MF 265
JD 146 Loader

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 7000 6RN Cons.
JD 7000 6RN w/min. till attach.
White 5400 6RN Plateless

USED HAY & FORAGE EQUIPMENT
Hesston Self Prop. 6450 Mower Conditioner
Hesston PT10 Mower-conditioner
NH 479 Haybine
JD 2 Row Narrow Corn Heads
NH 2 Row W 880 Head
NH 269 Baler w/Thrower
NH 78 Baler
JD 24T Baler
Hesston 1010 Swing Tongue

MISCELLANEOUS
Oliver Fertilizer Spreader
MF Grain Drill
V1575 Martin Spreader

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
Demco Sprayer 600 gal.

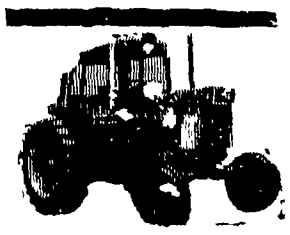
NEW PLANTERS
JD 7000 6 Row Consv.

Ask About Waiver of Finance on NH & JD Equipment

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

FARM EQUIPMENT



NEW TRACTORS
3088 234 4WD
3288 244

NEW EQUIPMENT
720 plow, 5-18
510 plow, 5-18
IH 475 disc, 11'6"
540 spreader
335 wagon
18' bale wagon
Morridge Grain Dryer

USED EQUIPMENT
IH 475 disc, 11'6"
574 gas
IH 475 disc, 11' 6"

USED TRACTORS
F 656 D 574 gas

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

JOHN DEERE

JD 4630 Tractor
JD 4430 Tractor w/Roll Guard
JD 4430 Tractor w/Row Crop Fenders
JD 4030 Tractor
JD 4020 side console WFE
JD 2640 Tractor
JD 950 Tractor w/loader
JD 2640 Tractor w/145 Loader
JD 2640 Tractor w/240 Loader
JD 830 w/loader
JD 2040 Tractor
JD 2440 Tractor
JD H Tractor w/plow & cultv.
Farmall 656 Tractor
Farmall M Tractor
Farmall Cub w/Belly Mtd. Mower
IH 154 Lo-Boy w/mower
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 7000 4R Consv. Planter w/Dry Fert.
JD 7000 4R Consv. Planter w/liq. fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 3940 Chopper w/2R C.H.
JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
JD 4400 Combine w/Platform & C.H.
JD 4400 Combine w/444 Corn Head & 13' Platform
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 34 Chopper w/1 Row Corn Head
JD 244 Corn Head
NI 279 Cut/ditioner
JD 1450 5B Plow
JD 1450 4B Plow
JD F145 5B Plow
JD 145 6B Plow
IH 5B Plow
IH 6B Plow
NH Tank Spreader
JD 400 Grinder Mixer
JD 400 Lawn & Garden Tractor

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

NOTICE TO ALL FARMERS

If you have a problem in tractors, all brands, concerning stiff hydraulic, differential, hydrostatic or wet brake system slipping, we can solve it on your farm.
Also very good on automatic transmission slipping or sticking reverse

Reasonable Rates
Must inquire to appreciate.
Will travel any distance.

F & S Service
717-687-8412

IT'S HARVEST TIME

New & Used Hesston 7020, 2000-150, 2000-100 Forage Choppers with 1 and 2 row Corn Heads and Pick Up Heads. NH 707, 717, 770 Choppers, Pick Up Heads for NH 717, 718, 880,890, JD 34, 35, 38, AC 780 and more; Gehl 300 Chopper w/2 heads, Gehl 72 flail chopper; Gehl 3 beater Forage Wagon w/roof. USED Grove, Lamco, AC, Ford, Kasten and Dion 2 beater Forage Wagons, Hesston 10A Stack hand, Hesston 3 pt Stack Mover, Hesston Stack Processor, NEW Little Giant & Zimmerman Hay & Grain Elevators, NEW Gravity Grain Boxes plus 30 or more running gears - various sizes. USED Van Dale Mixer Wagon w/scale, NH 352 & 358 Grinder Mixer Mills, GEHL Mix All, Farmhand Tub Grinder, 1 row Snapper Heads for NH & JD Forage Harvestors.

CORN PICKERS

Large Selection - NI 324 corn picker 2 row wide w/12 roll husking bed in very good condition, NI 325 2 row Picker Shellers, NI 325 Picker Husker, (6) 323 1 row Pickers, NI Cutditioners for Mulching, BUSH HOG Rotary Mowers, Woods, Servico 15 ft 3 section Batwing Rotary Mower.

USED TRACTORS

AC 7030 w/cab, 7000 w/cab, 190XT w/cab, 200, 180D, 175D, D17, D19, Gas & Diesel, D15, B, WD 45, JD 2640, 3020D, 4230 w/Power Shift, 40M w/mower, 4020 Diesel, A, B w/cultivator, IHC 806, 706D, 656, 544, 504, M, 364 Diesel, H, 230, Super C, A, 154 w/mower, CUBS, Cub Cadets, MF 265, 175, 165, 135, 65, 30 FORD 8N w/side Mower, 800, 600, 5000 D, 4000 Gas, 8N, 4000 w/loader, 2000 w/loader.

INDUSTRIAL & TRACTOR LOADERS

Tractor Loader Backhoes- JD 500C, AC 715, JD 350 dozer w/6 way blade, JD 1020 w/loader, (2) AC 655 Crawler Loaders, One w/winch, TROJAN 204 A Loader w/cab, Rear Steering, JD 440A Gear & Power Shift Log Skidders, GREAT BEND 666 Manure Loader, JD 401A Loader w/cab & 3 pt. Hitch, IHC 3444 Loader w/3 pt, IHC 2050 w/loader, ROYER Top Soil Processor, AC H3 Crawler w/6 way Hydro Blade, BOBCAT 600 Gas, 611 Diesel, CASE 850 Dozer, AC "D" Grader.

MISCELLANEOUS

Ford Power Unit, Large GMC Diesel Power Unit w/PTO Clutch, Large Supply of Utility Trailers, Mowers-both Rotary & Sickle Bar, Field Sprayers, Planters, IHC 2 row PTO Potato Diggers - Choice of Two, New 1 row 3 pt Potato Diggers, IHC 1 row Potato Digger, Brillion Cultipacker Seeder, Plus wide Selection of Other Farm Equipment.
Call Us for Your Needs

MECHANIC SPECIAL
Farmall 706D wide front
3 pt., TA, runs &
operates, engine smokes
$3,975

MARSHALL MACHINERY INC.
Sales and Service
AC, NI, HESSTON, KUBOTA
Located in Northeastern, Pa.
5 Miles East of Honesdale, Pa.
on Rte. 652
Phone 717-729-7117

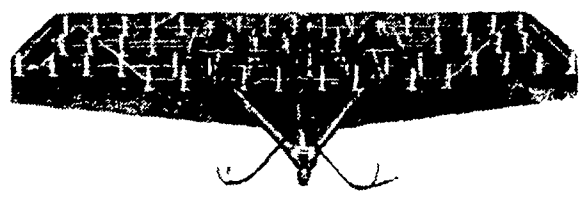
Get Ready For Fall And SAVE... *At Binkley & Hurst Bros. Now!*

You'd Better Be Awake On This Buy...

ONE ONLY - FOR THE FARMER WHO WANTS TO SAVE $$

Rhino 26'3" Working Width Field Cultivator

SPECIAL FEATURES ON THIS MODEL 814-2620-311



- Transport width only 14 feet wide.
- 4 Transport wheels with tires.
- 45 Tines with replaceable bushings at hinge wear points.

ONE ONLY

Last Call At This Price

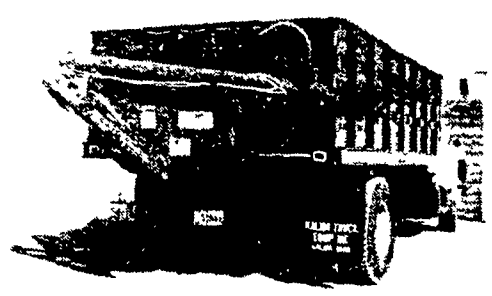
Reg. Book Price w/Setup ... $8,605... ~~$6,950~~

YOUR BUYING PRICE NOW
SET UP AND READY TO GO
TOW AWAY AND SAVE
$4,850

HYDRAULIC TRUCK AUGER

12 Ft. Folding

Handle Your Shelled Corn The Hi-Speed Way



SALE PRICE ~~$715~~
NOTICE: WE GOOFED!
SALE PRICE $615

MISCELLANEOUS USED EQUIPMENT

- Frick 10' Transport Disk Harrow $675
- Case 1800 10 Tooth Chisel with Gauge Wheels. $1285
- Sprayrite GPE 200 Gal. Sprayer Cent. Pump. ... $485
- Zimmerman Tandem Axle Trailer, Like New ... $1850
- 36' Case Elevator $750
- 3 Bottom Trailer Plow $175
- 2 Bottom Trailer Plow $150
- 4 Row Rotary Hoe $185
- IH 4 Section Spring Harrow $585
- 9'6" Dunham Cultipacker, Excellent 17" Wheels $575
- MF 4-16" Plow Spring Trip $480
- Glencoe Soil Finisher 12'9" $5200
- Cobey 6x16 3 Beater & Roof Forage Wagon .. $1975

SPECIAL ON FARM TIRES

Check Our Prices (Fed. Tax Incl.)

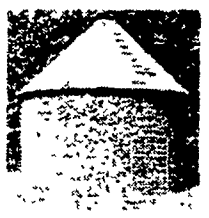
- 20.8x38 8 Ply Radial $575
- 18.4x38 8 Ply Radial $475
- 18.4x38 8 Ply Take Offs $325.00

Firestone All Traction

- 15.5x38 6 Ply $220
- 13.6x38 6 Ply $250
- 18.4x34 8 Ply Take Offs $285
- 18.4x34 6 ply Take Offs $275
- (1) 9x38 4 Ply $110
- 16.9x34 6 Ply $235
- 16.9x30 6 Ply Take Offs

Plus More

BEHLEN CORN CRIBS



Did You Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides.

- Model FXL-15 865 Bushel plus extra capacity in roof area
- Model-EL - 101085 bushels plus extra capacity in roof area
- Model-EXL-15 1515 bushels plus extra capacity in roof area

SPECIAL NEW 3 PT. HOOKUP SAW BUCK

Most Models Are Priced Over $800

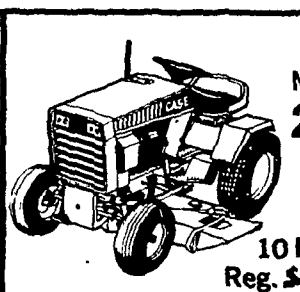
OUR PRICE ONLY **$450**

case NEW DEMONSTRATOR

MOD 80 - 8 H.P.
List Price $1,441

SALE PRICE
$1259
Less 30% YOUR PRICE
$879
One Only

Serial #14000683



Model **210**
10 HP
Reg. ~~$2062~~
One Only
SALE
$2585
w/38" or 44" Mower

USED TRACTORS AVAILABLE NOW

Most Units Available For 8.8% Financing

No Reasonable Offer Refused

- Farmall 806 Gas w/2 Pt. Fast Hitch, Good Condition
- JD Model 4230, High Crop Special
- Case 2290, C.A.H., PS, Approx. 1300 Hours
- AC Model 180 D, Excellent
- Case Model 311 Gas, Approx. 38 H.P.
- JD 4010 Gas
- IH 986 D, Only 850 Hours
- Case 970, Late 1976 Model, Standard Shift
- JD 4020 D, PS, Wide Front
- JD 4010 D, Wide Front
- Farmall H and Trailer Plow
- AC XT 190
- Farmall Super A w/Cultivators and Lights
- Case David Brown Model 1210 D, 1973
- Case Model 885 D, 43 H.P., Less Than 700 Hours
- Case 2870, 300 H.P., 4 WD, w/Dual Wheels, 3 Pt. Hitch & PTO
- Case 2390, C.A.H., 160 H.P., w/Duals
- Deutz Model 4506, Less Than 700 Hours, 45 H.P. Diesel
- Ford 8000 D, 1971 Model w/Update Kit on Transmission
- JD 2010, Low Utility Diesel
- JD Tricycle Gas, P.S.
- Case 1290, 53 H.P. Diesel, Less Than 200 Hours, Independent PTO
- Case 4490, 210 H.P., 4 WD, 3 Pt. Hitch, 4 Remotes, PTO, 20.8x34 Radial Tires
- Ford Model 6500 Loader Backhoe w/Cab
- Hough Compact Tow Motor
- Case 586 C Forklift

Plus A Good Selection of Over 20 Used Skid Loaders In Stock

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd. Lititz, PA 17543
PH: (717) 626-4705
Business Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM

IN case YOU HAVEN'T HEARD - WE ARE GIVING UNHEARD OF PRICES ON NEW TRACTORS——*TRY US!!!*

SPECIAL YOU CAN AFFORD

Trade-Up Time Is Now!

case

NEW 2090 DIESEL TRACTOR

With Mechanical Front Wheel Drive, 16.9x28 Front Tires, 20.8x30 Rear Tires, On The Go Power Shift Transmission, Cab, Air, Heat

FACTORY SELLING PRICE $55,454

WE WILL DISCOUNT THIS TO **$29,800**

And You'll Have No Interest Or Payments Till January 1, 1984, Then Interest Starts At 8.8% Up To 48 Months.

OR

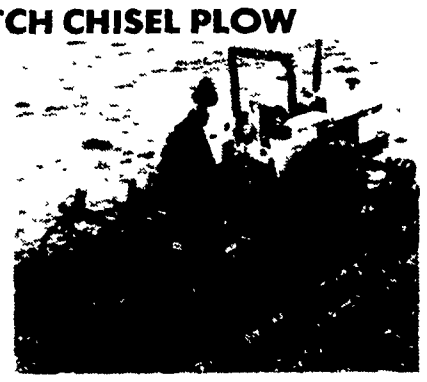
PAY CASH & GET AN ADDITIONAL $3000 OFF

CASH PRICE..... $26,800?? OR LESS

Offer Void After Oct. 31, 1983

NEW case HEAVY DUTY MODEL 1805 3 PT. HITCH CHISEL PLOW

5 Shank, 1¼"x32 Spring w/Curved Shovels



ONLY $949.00

USED CASE 10 SHANK CHISEL PLOW w/Gauge Wheel.... $1285

They're Going Fast...

Only 2 Left

USED HARVESTING SPECIALS

Forage Harvesters That Are Ready For Corn

At These Low Prices...Take An ADDITIONAL 10% OFF

- Hesston 7020, 540 PTO, 1 Row Corn Head, 5' Hay Pickup, Manual Controls
  SALE PRICE $2780.00
- Gehl 1200, 1000 RPM, Hyd. Controls, Hyd. Knife Sharpener, Less Header, Excellent
  SALE PRICE $7800.00

SPECIAL SALE

GET ALL YOU CAN GET... GET A NEW case

43 HP DIESEL TRACTOR

Loaded With Extras Serial #11036444

Get This: A Case Exclusive Heavy Duty Main Frame

Supporting front axle (Does not use engine block as part of frame)

- 7:50x16 Front Tires • 14.9x28 Rear Tires • Independent 540 R P M PTO
- Heavy Duty Cat I & II 3 Pt Hitch • 2 Double Acting Hydraulic Remotes Outlets
- 4 Way Flashers and Turn Signals on Front and Rear Wheel of each Fender - Roll Bar Optional

Reg. Price ..$16,425

OUR DISCOUNTED PRICE $10,748

No Interest Or Payments Till July 1, 1984

OR

8.8% A.P.R. Financing For 48 Months

OR

Pay Cash And Take An **ADDITIONAL DISCOUNT OF $950** Which Gives You

TRADE UP NOW - THE PRICE IS RIGHT! Offer ends October 31, 1983

A LOW CASH PRICE OF $9,798?? OR LESS

With Regular Rate Financing Available

RHINO ATHENS MODEL FLEX 90B

No Need To Demonstrate This Machine... IT HAS PROVEN ITS PERFECTION!

Rhino gives guaranteed satisfaction; Buy with confidence from a reliable dealer - many other farmers have!

SUPERFOLD EXCLUSIVE - Approx. 10'6" Transport Width On Models Up To 19 Foot.

Guaranteed Quadraseal Bearings The unique Rhino double row tapered roller bearing is guaranteed for two years and provides greater life and dependability than competitive bearings. The Quadraseal double row tapered roller bearings offer more capacity than single row ball bearings

Spring Bearing Hangers reduce shockloads to the blade axles bearings and frame when working in fields with rocks or stumps. The Rhino 1 x2' spring bearing hangers provide maximum strength add protection and reduce downtime expenses. The Rhino Quadraseal gang bearings are trunnion mounted to the spring bearing hangers to allow the gangs to flex freely without undue stress being placed on the gang axle

Stop around or call - you will be more than satisfied!

NOW IS THE TIME TO SAVE $ $ $

For Example: 19'4" Cut Model Complete w/all hydraulics, Setup ready to go.
Reg. Book Price Setup $13,820

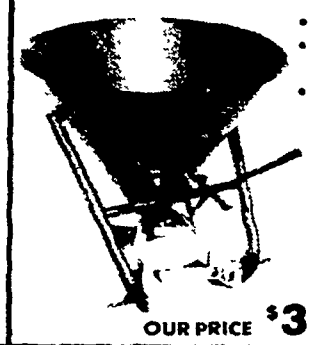
DISCOUNTED TO $8,240

Weight approx. 7448 (This offer void after Oct. 31, 1983)

MODEL 400 FESA SPREADER SEEDER

Do Your Fall Seeding With This Machine - New 3 Pt. Hitch

FERTILIZER-SEEDER COMBINATION SPREADER



- 3 Pt Epoxy Finish
- Rugged All-Steel Construction
- Heavy Duty Gear Box
- 10 Cu Ft. Spread's Fertilizer Herbicides Seeds, Salt, Sand Up To 40 Ft Wide

Choice Of 3 Spread Patterns:
- Left,
- Full Rear
- Right Spread

OUR PRICE **$319.00**

IH 986 DIESEL TRACTOR

Only 850 Hours, 105 PTO HP, Late 1979 Model, 4 Post Canopy w/Enclosure Kit, Front Weights

SALE PRICE **$16,900**

Not eligible for 8.8% financing

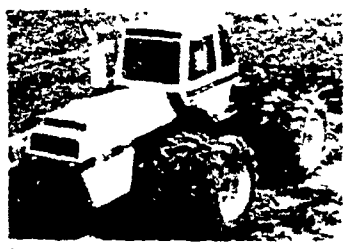
CASE 970 DIESEL TRACTOR

Standard Shift Transmission, 18.4x38 Rubber Approx. 80% Good, 2239 Hrs., Late 1976 Model

SALE PRICE **$8,900**

Not eligible for 8.8% financing

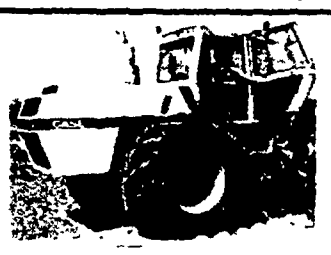
LOOK! There are 300 Horses Coming Your Way If You Buy This Like New Case 2870 4 Wheel Drive Tractor Now!



With on the go power shift transmission, 20 8x 34 tires with factory 20 8x34 duals 4 hydraulic remotes PLUS 4-WAY SELECTIVE STEERING * Approx 825 Hrs Ready For Hard Work

SALE PRICE $33,800

With 8.8% Financing



1980 Like New Case 4490 4 Wheel Drive Diesel Tractor with only about 565 hrs . 20 8x34 radial tires 3 pt hitch PTO 4 remotes

SALE PRICE $39,843

With 8.8% Financing

Real Nice Good Used

CASE 2390 DIESEL TRACTOR

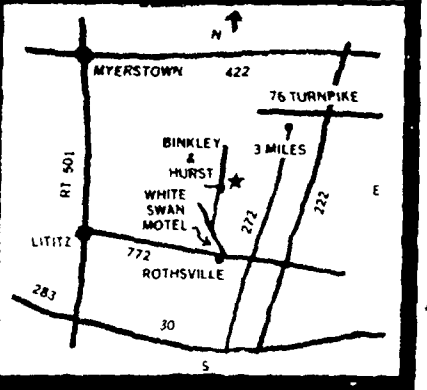
160 Plus HP, Cab, Air, Heat, 20 8 x38 Rear Tires 70%, 11 00x16 Front Tires, Power Shift, Dual Remotes. Serial #8837014

(front weights not included)

ONLY $27,800

LESS $2,000

For Buying Now And Get 8.8% Financing



BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

PH: (717) 626-4705

Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

NEW & USED EQUIPMENT SPECIALS

NEW TRACTORS:
JD 2440 w/Wts. Hilo
JD 2640 w/Wts. Hilo
JD 2150 2 Wheel & 4 Wheel Drive
JD 2350
JD 2950 4 Wheel Drive
JD 4050 Cab, Air, Power Shift
JD 300B Ind. Tractor w/Loader, Forward & Reverse, Back Hoe Available
Fiat Agra Power 4000 48 H.P., ALL EXTRAS...$5500!
REBATES & WAIVER OF INTEREST WITH JOHN DEERE FINANCING

NEW JOHN DEERE EQUIPMENT:
716 A Forage Wagon w/Hood
WAIVER OF INTEREST & JOHN DEERE FINANCING AVAILABLE

NEW NH EQUIPMENT:
353 Grinder Mixer
38 Chopper
782 Harvester w/2 Heads

WAIVER OF INTEREST & NEW HOLLAND FINANCING AVAILABLE

USED TRACTORS:
JD 2840 w/Roll Guard, with or without 158 Loader and Snowblade
JD 4430 Cab, Air, Power Shift, Turbo, Wts., PTO, 125 H.P
JD 4020 Tricycle w/Wts, Side Console, Synchro Fenders
JD 2020 Gas, Wide Front, Wghts., Valve
JD 50 Tricycle, Power Steering
JD A w/Wide Front
Ferguson T030 w/Woods 80 3 Pt Mower

USED MISC. EQUIP.
JD 444 Corn Head
JD 205 2 Row Corn Head, fits "40" Combine

NEW MISC. SHORT LINES EQUIPMENT:
Westfield 80 56' Auger - Transport PTO
Woods Rotary Cutters
Vicon & Lely, 3 Pt. PTO Fert. Spreaders
Ideal 14'x4' Pipe Farm Gate-$50
(4) 8"x16' Creosoted Poles-$40 ea.
(1) 8"x24' Creosoted Pole-$40

Special This Week! **NH 353 Grinder Mixer** Used For Only A Short Period—Like New! Was ~~$4,795~~ - $4,195
Come In And Let's Deal!

JUST TRADED
JD 6620
SIDEHILL COMBINE
with 2 Heads
2500 Hours-Reconditioned
NICE SHAPE!

JOHN DEERE — John Deere Lawn & Garden & Snowmobiles; Many Short Lines Of Machinery
SPERRY NEW HOLLAND — New Holland Machinery; Wheel Horse Lawn Equipment

KERMIT K. KISTLER, INC.
Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt. 143
Phone 215-298-2011

USED TRACTORS

JD 4430 Diesel
JD 2840
JD "LA" Tractor w/cult.
JD 50
JD 3020 Diesel
JD 420 w/Plow & Cult.
AC D17 Tractor
Case 1270 Tractor
Ford 800
Ford Dexter Tractor
MF Pony w/Equip.

SPECIAL! **WAIVER AVAIL. TIL SEPT. 1, 1984** SPECIAL!
On Used Combines!

JOHN DEERE 4420 COMBINE w/13' FLEX PLATFORM — 435 HOURS!

Massey Ferguson 410 D w/Cornhead $7,000
MF 205 SP w/2-Row 38" Cornhead
Int. 715 Combine w/4-Row 30" Cornhead
JD 4400 w/Cornhead

NEW EQUIPMENT SPECIALS

Hesston 1750 Forage Harv. w/2-Row 30" Head $9,500
JD 1710A Soil Saver $4,475
JD 3960 For. Harv. w/3 Row Cornhead -Demo! ..... Call For Price!

USED EQUIPMENT

NI 323 1-Row Cornpicker, Good Condition
NI 322 2-Row Mtd. Cornpicker, Good Condition
JD 7000 30" 4-Row Planter
Gehl 120 Grinder Mixer
MF 17x7 DD Grain Drill, Good Condition
Fox Self-Propelled Harvester $5,500
Good Selection of 4 And 5 BOTTOM PLOWS

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141

★ ★ SPECIALS ★ ★

TRACTORS
PLOWS
RAKES
FORAGE
WAGONS
BALERS
DISC MOWERS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
215-869-2214 or 215-869-9440

ALL HAY EQUIPMENT FREE FINANCE UNTIL 5/31/84

OTHER SPECIALS

SNH #782 Forage Harvester w/#824 corn head $12,400
SNH #718 Forage Harvester w/#824 corn head $9,650
SNH #25 Blower $1,600
SNH #8 Crop Carrier w/roof & 238 wagon. $7,100

HAY

SNH #451 Mower w/7' Cutter Bar. $1,860

SPREADERS

SNH #301 Liquid Spreader, 540 Drive w/soil ejector & coulters. $8,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

PARTSMART

PARTS VALUE OF THE MONTH

POWER UP

with International® 2500 hydraulic cylinders

SAVE UP TO 38%
over other IH cylinders of comparable capacity!

Quality International 2500 cylinders provide dependable hydraulic power in seven sizes to fit most popular implement applications. They're jam-packed with quality features:

- Exclusive Polypak rod seals for longer life.
- Extra-large tie rods provide bonus strength.
- Nodular iron head and clevis for dependability.
- All ports are ¾" straight thread.
- Exclusive grey iron pistons assure optimum high pressure performance.
- For systems up to 2500 psi.

Stop in soon and select the cylinders you need.

HYDRAULIC POWER DAYS SALE!

PARTSMART

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
PH: (215) 367-2169

CLOSE OUT SALE

NEW IDEA

EVERYTHING MUST GO! PRICES CUT TO A MINIMUM!
PRICES AT DEALER WHOLESALE OR LESS
NO INTEREST ON USED TRACTORS & COMBINES
UNTIL 12/1/83

New Equipment

Allis-Chalmers
83 mtd plow

Repossesions
AC 5050 4WD Tractor
AC "E" Combine
NI model 177 Elevator, 31', w/5 HP engine
AC 2313 Disk Harrow, 13'
JD model F620H 4 bottom plow
AC 3 btm. snap coupler plow

Other New Equipment
G.T. 370 Grain Dryers
G.T. 580 Grain Dryers
G.T. Quick bin
Moore Uni Drill 10'
Brillion 8' 9" soil builder
Brinley DD500 Disc harrows
Unicorn log splitter
AC air corn planter

Used Equipment

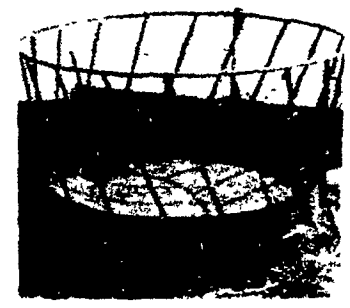
AC 5 btm. semi-mtd. spring trip plow w/new bottom
NI 319 mtd. corn picker w/315 sheller
Minneapolis Moline model L Uni System w/combine
AC 7000 Tractor & cab
JD 7700 Combine w/heads
MF 510 combine w/heads
JD 24T baler w/#2 bale thrower
IH 303 Combine
NI 702 Uni System
AC K240 Corn Header
MF 44 Corn Head

Special
NH 1400 combine, model 1400, 13' grain head, excell. cond., low hours, equipped for corn & soybeans

FOB Herndon, Pa.
Routes 147 & 225

MECKLEY'S GARAGE
758-3915 (717)
Herndon, Pa.

10% off on all Hay Racks While Supply Lasts



Round Steel Hay Rack with bottom for 18 head for hay, grain, silage, round or square bales. $220 and on stock.
Bottom ring can be removed for shipping purposes & replacements.

Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8' & 12' on stock. Also avaialble trailer type in this style.

BELL ROAD WAGON SHOP

Dealers Welcome

RD 1 Box 280, Bell Rd.
Christiana, PA 17509
Dealers Welcome
For delivery service call
717-529-2717
or Strasburg area -
Lancaster 717-687-8217
Directions - 1 miles south of Nine Points off 896 on Bell Rd. 8 mi. N. of Oxford

ATTENTION!
Gravity Bin Wagons

Ideal for horse drawn eq. farmers. Made to tow and drive along side with built-on platform in front. Approx. 150 bu. Also bale thrower wagons.

DEUTZ FEATURE TRACTOR OF THE MONTH

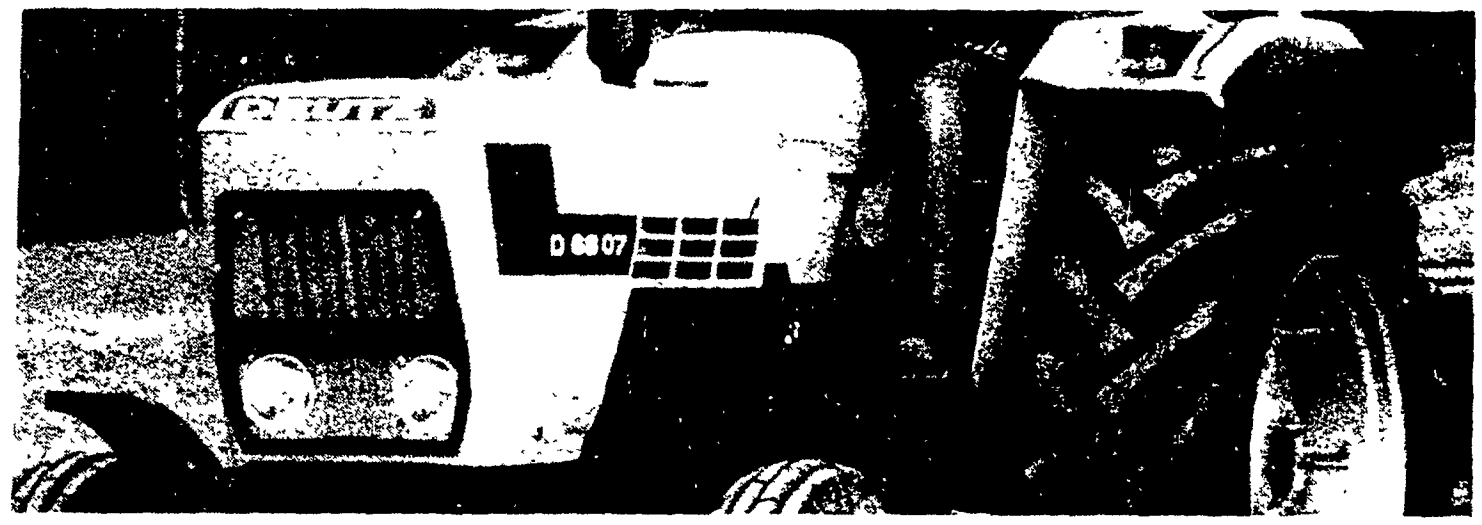
Compare It - Try It - Priced Competitively

DEUTZ

D6807, 68 H.P., HEAVY DUTY UTILITY TRACTOR

DEUTZ

- Read the results of official test below. (partial listing)
- Fuel savings are even more dramatic when compared under cyclic and intermittent loads.
- Substitutes for a small tractor also.



- Driveline 91% efficient, better than all competitors tested.
- Standard transmission: synchromesh, 12/4 speeds, column shift.
- Final drive is double bullgears for long service life.
- Steering: Fully hydrostatic for easy loader mounting.
- Short wheel base: 85.5 in.
- Cat. II 3 pt. lift. Strongest in its class: lifts 5730 lbs. at hitch point.
- 4 WD also available.

Tractors of 65 to 75 hp

	IH 784	IH 686	MASSEY 275	DEUTZ D6806/07	DEERE 2640	CASE 1490	FORD 6600 6700	HESSTON 780	WHITE 2-70	KUBOTA M7500	LEYLAND 282 482
Maximum pto hp (at rated rpm)	65 47	66 36	67 43	**68.18**	70 37	70 51	70 56	70 57	70 71	72 34	74 28
Nebraska Tractor Test Number	1315	1336	1193	**1220**	1157	1381	1217	1386	1212	1349	1340
Fuel consumption (gal per hr)	2 852	2 760	2 923	**2.464**	3 433	2 783	3 018	2 696	3 156	2 759	3 150
Horsepower hours per gallon	12 39	13 16	12 51	**14.73**	10 89	13 62	12 86	13 96	12 28	14 15	12 63
Annual fuel consumption (750 hrs)	2139	2070	2192	**1848**	2575	2087	2264	2022	2367	2069	2363
Fuel cost* per hour	$ 3 48	$ 3 37	$ 3 57	**$ 3.01**	$ 4 19	$ 3 40	$ 3 68	$ 3 29	$ 3 85	$ 3 37	$ 3 84
Fuel cost* per year **	$2610	$2525	$2675	**$2255**	$3141	$2546	$2761	$2467	$2888	$2524	$2882
DEUTZ SAVINGS* PER HOUR:	**$ 47**	**$ 36**	**$ .56**	—	**$ 1 18**	**$ 39**	**$ 67**	**$ 28**	**$ 84**	**$ 36**	**$ 83**
DEUTZ SAVINGS* PER YEAR:**	**$ 355**	**$ 270**	**$ 420**	—	**$ 886**	**$ 291**	**$ 506**	**$ 212**	**$ 633**	**$ 269**	**$ 627**
Maximum tested drawbar pull (lbs)	8105	8043	7292	**9095**	6470	8340	7131	6965	7560	6327	7032
Fuel consumption (gal per hr)	3 617	3 586	3 631	**3.132**	4 207	3 708	3 839	3 511	3 963	3 448	3 926
Horsepower hours per gallon	12 77	13 27	13 22	**15.05**	10 98	13 00	12 71	13 86	12 13	14 20	12 10
DEUTZ SAVINGS* PER HOUR:	**$ .59**	**$ .55**	**$ 61**	—	**$ 1 31**	**$ 70**	**$ .86**	**$ 47**	**$ 1 01**	**$ 39**	**$ 97**

Large Rebates Still Available From These Dealers

STAUFFER DIESEL INC.
312 W. Main St
New Holland, PA 17557
(717) 354-4181

DILTS FARM EQUIPMENT
RD #2
Marion Center, PA 15759
(412) 286-9606

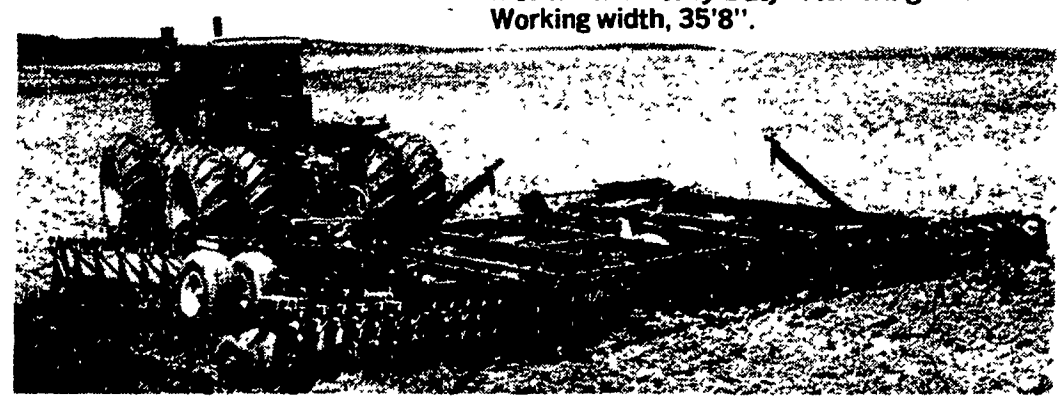
REICHS FORD TRUCK & TRACTOR
8016 Reichs Ford Rd
Frederick, MD 21701
(301) 662-7622

IVAN J. ZOOK FARM EQUIP.
Box 5 Star Route
Belleville, PA 17004
(717) 935-2948

J & M MACHINERY CO.
Rt 22 & 819
Greensburg, PA 15601
(412) 668 2276

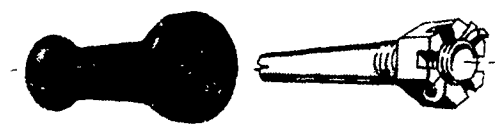
COMPARE CLOSELY
KRAUSE DISCS ARE BETTER

Model 2455 Heavy-Duty "Flex-Wing" Tandem Disc Harrow.
Working width, 35'8".



Krause Rockflex Discs are unequalled in the field.

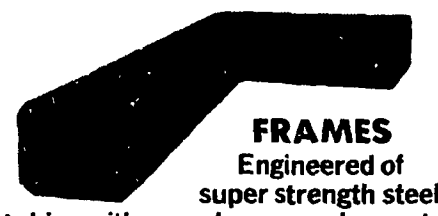
COMPARE
QUALITY:



TIE RODS AND SPOOLS

Alloy steel tie rods are 1¾" in diameter on heavy duty units (1½" on medium duty). There's a nut on both ends for easy servicing. Krause spools are ductile iron and weigh 20-30 lbs. each. Precision machined with large diameter bells to fit snug against disc blade. SPOOLS ARE KRAUSE MADE.

COMPARE
DESIGN:



FRAMES
Engineered of super strength steel tubing with cross braces and gussets at major stress points.

WING HINGES
Krause uses big 1¾" diameter bolts on HD units (1½" on medium duty) with over 10" of wear surface area.

We have over 400 rockflex discs in the fields of PA, MD, NJ and DE. These Krause owners continue to prove daily that the Krause disc levels and cuts better than any other disc they've ever owned.

COMPARE
PERFORMANCE:

"ROCKFLEX" BEARING ARMS

Krause invented the Rockflex" arm in 1965. This C-shaped arm flexes over obstacles. It helps protect disc blades and spools from breakage.

COMPARE
PRICE: $ PER lb. KRAUSE DISC HARROWS ARE CHEAPER THAN THE MAJORS

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W8629	IH 3588 2+2
W8379	IH 4166 4WD
W8035	IH 1466D w/Cab
W7372	IH 1466D w/Cab
W8307	IH F1456D No Cab, Duals
W7379	IH 1456D w/Cab
W8053	IH F1456D, No Cab
W7951	IH F1086D Frt Wts, Radio
W8648	IH F1026D Hydro, No Cab, New Paint
W8633	IH F1026D Hydro, No Cab
W8229	IH F966D No Cab
W8070	IH F966D w/Cab
W8647	IH F856D w/ROPS
W8346	IH F706D
W8579	IH F656G
W8165	IH 584 Low hrs.
W8045	IH 454G, New Paint
W7844	IH F450D
W8569	Farmall Super C w/Cult.
W8429	Farmall Super H
W7870	Farmall H w/Pulley
W8536	Farmall M w/Pulley
W7821	IH 4120 Skid Loader
W7183	Steiger ST251 w/20.8 x 34 Duals
W8631	Steiger PTA 280 w/3 pt.
W8546	AC WD
W8627	Deutz D5506-S, on Steel
W8626	Case 2670 4 WD w/20.8 x 34 Duals
W8640	Case 1030
W8534	Long 445
W7928	LeRoi Centour AG49 w/3 pt.
W8683	IH B414G w/Loader
W8684	IH 84 Hydro

MISCELLANEOUS

TAG#	DESCRIPTION
V8371	Allied 265 Grinder-Mixer
U7321	Brady 1680 Flail Chopper
V8685	Arps 3 Pt. Backhoe

COMBINES

TAG#	DESCRIPTION
U7963	IH 1480 w/30.5L x 32
U8542	IH 1480
U8543	IH 1480
U8421	IH 1460
U8172	IH 1460
U8585	IH 1440
U7961	IH 915D
U7138	IH 915D
U7104	IH 815D
U7244	IH 815D
U7818	IH 715D
U8457	IH 715G
U6126	IH 503C
U7737	JD 6600
U7757	JD 6600
U7904	JD E4400 G
U8010	MF 510D w/1143 CH, 13' Flex Head
U7222	MF 510D Hydro
U8512	MF 300
U5373	MF 300
U8654	MF 750
U7158	AC Gleaner F w/A330 CH, 13' Header

TILLAGE

TAG#	DESCRIPTION
T8686	IH 350 10' Disk
T7049	Krause 2413 Disk w/3 Bar Tine Harrow
T8204	Krause 2413 Disk
T8412	Krause 1112 Disk
T8616	JD 215 12' Rock-Flex Disk
T8439	JD TO-220 17' Disk
T8034	JD 110 10' Disk
T8166	JD BW 10' Disk
T7751	Miller 12' Disk
T7662	Miller 10' Disk, New Blades, Paint
T7413	Oliver 252 10½' Disk
T6033	AC 3300 24' Disk
T7945	IH 710 4F-16" AR Plow
T6470	IH 540 4F-16" Plow
T8329	IH 540 4F-16" Plow
T8363	IH 550 5F-16" Plow
T8366	IH 510 5F-16" Plow, Shifting hitch
T7688	Ford 4F-16" Plow
T6493	Glencoe 11 Shk Soil Saver
T8652	White 271, 18' Disk w/Inc. Boom

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

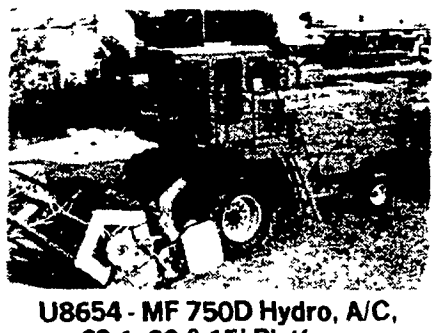
C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

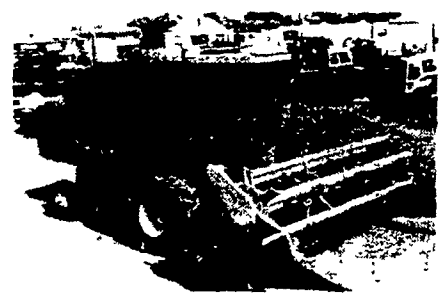
Why not buy your combine from a servicing dealer?

USED COMBINES AT LOW, LOW PRICES

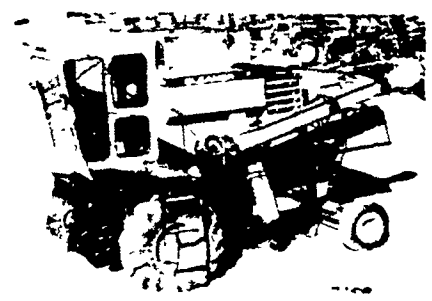
PLUS WAIVER OF FINANCE TILL SEPTEMBER 1, 1984



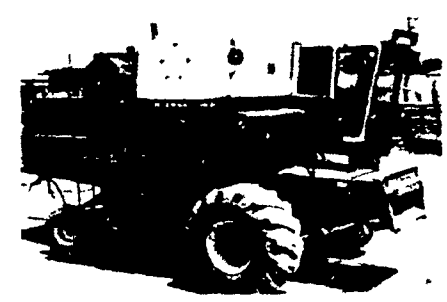
U8654 - MF 750D Hydro, A/C, 23.1x30 & 15' Platform
$21,500



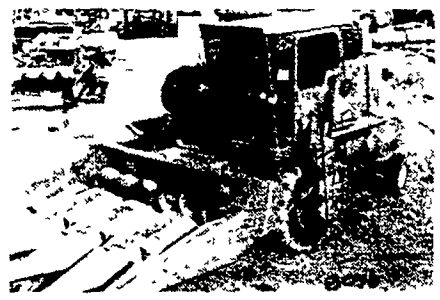
U7757 - Deere, 6600 Diesel, Gear, 28Lx26, 443 Cornhead & 215 Platform
$19,800



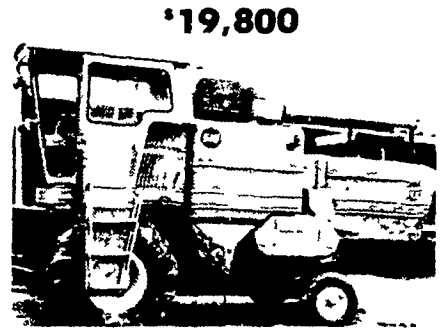
U7158 - AC, Gleaner F, Gas w/330 Cornhead & 13' Platform
$13,900



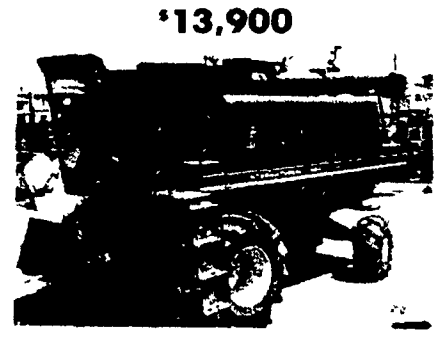
U7138 - IH 915D Hydro, A/C, 28Lx26 Tires
$22,500



U8010 - MF 510D Hydro, A/C, 23.1x26 & 11Lx15, 1143 Cornhead & 13' Platform, 836 Hours
$22,500

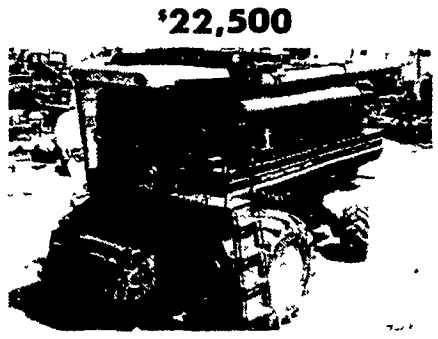


U7222 - MF 510D Hydro, 23.1x26 Tires, 63 Cornhead & 13' Platform
$13,900

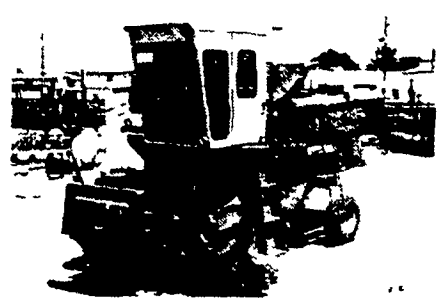


U8421 - IH 1460 Hydro, A/C, Monitor, 30.5x32, 18.4x16.1 Tires 1836 Hours, Reconditioned
$39,000

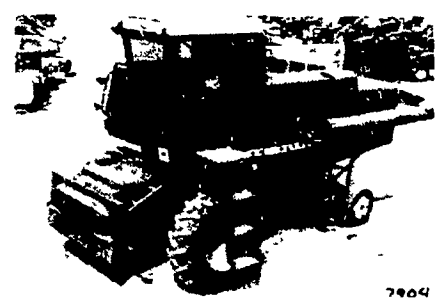
U7961 - IH 915D Hydro, A/C, Monitor, 28Lx26 & 12.4x16, 1475.8 Hours
$19,800



U7963 - IH 1480 Hydro, A/C, Monitor, 30.5x32 & 18.4x16.1
$59,500



U7818 - IH 715D Hydro, A/C, Monitor, 18.4x26 Rice Tires
$12,500



U7904 - Deere 4400 gas, 1991 Hours, 18.4x26 Tires with 13' Platform
$12,900

U7244 - IH 815D Hydro, A/C, 23.1x26, 1899 Hours
$18,900

U8512
MF MODEL 300
Gas with 11 Ft. Platform, 3 Row Narrow Cornhead, 2 Row Wide Cornhead

U8585
IH MODEL 1440
Rotary, 754 Hrs.,. 28Lx26 Tires, A.C., Monitor

NEW AND USED PARTS for IH COMBINES

U8457
IH MODEL 715
Gas Hydro with 18.4x26 Tires, Model 810 13 Ft. Platform

USED CORNHEADS AND PLATFORMS

Your Pick Of Heads With IH Combines

U7964 - IH 883, 8 Row Narrow
U8544 - IH 883, 8 Row Narrow
U8545 - IH 883, 8 Row Narrow
U7064 - IH 863, 6 Row Narrow
U8138 - IH 863, 6 Row Narrow
U7438 - IH 863, 6 Row Narrow
U7639 - IH 863, 6 Row Narrow
U7936 - IH 863, 6 Row Narrow
U8673 - IH 843, 4 Row Narrow
U8037 - IH 944, 4 Row Wide
U8374 - IH 844, 4 Row Wide
U7819 - IH 844, 4 Row Wide
U6474 - IH 844, 4 Row Wide
U5966 - IH 844, 4 Row Wide
U9493 - IH 744, 4 Row Wide
U5817 - IH 744, 4 Row Wide
U3641 - Gleaner GKS 44, 4 Row Wide
U7719 - Gleaner A438, 4 Row Wide
U8014 - IH 820, 17½' Flex Platform
U8586 - IH 820, 15' Flex Platform
U5799 - IH 810, 15' Flex Platform
U4639 - IH 810, 15' Flex Platform
U7623 - IH 810, 15' Flex Platform
U8067 - IH 810, 13' Platform
U7789 - IH 810, 13' Platform
U4638 - IH 810, 13' Platform
U8511 - IH 810, 13' Flex Platform
U4260 - IH 13' Platform
U5152 - MF, 14' Platform

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FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

INTERNATIONAL® AGRICULTURAL EQUIPMENT

RED POWER PROGRAM DAY
THURSDAY, OCTOBER 13
9 AM to 4 PM
Coffee and Donuts Are Being Served All Day
Field Demonstrations
5088 w/6500 conser-till.
3688 w/480 13' disc
3088 w/12' vibra shank field cultivator

THIS MONTH'S SPECIAL ON NEW EQUIPMENT

New Tractor Sale	List Price	Sale Price
5088 w/cab	$56,691	$43,850
3688 w/cab	$57,308	$33,850
3288 w/rops	$35,600	$25,500
3088 w/out rops	$31,183	$24,250
784 w/TA	$23,203	$17,950
684 w/TA	$21,650	$16,850
484, 42 HP	$15,736	$12,200
New Tillage Equipment		
IH 720 5F 18" auto-plow	$10,762	$7,500
IH 510 4F 18" plow	$4,989	$3,950
IH 475 12' disk harrow	$5,971	$4,850
IH 480 13' disk harrow w/cyl.	$7,677	$6,150
IH 496 19' disk harrow, wing flex	$14,065	$10,850
IH 4500 VS field cult., 12'6"	$3,014	$2,600
IH 5511 Chisel Plow	$3,462	$2,750
IH 6511 conser.-till	$7,992	$6,650
New Hay & Forage Equip.		
IH 428 baler w/thrower	$10,507	$8,450
IH 1190 mower cond.	$9,959	$7,950
IH 781 harv. w/2R head	$15,745	$12,650
IH 881 harv. w/2R head	$18,313	$12,950
IH 130 16' forage box w/tan. 12T gear	$8,515	$6,450
Material Handling		
IH 2250 loader w/72" bkt.	$3,528	$2,850
IH 1250 grinder mixer	$8,023	$6,650
IH 30 3 pt. blade, 8'	$973	$795
IH 40 3 pt. blade, 8'	$1,290	$985

USED TRACTORS

IH 1066 D w/cab $22,500
IH 966 D hydro w/cab $12,500
IH 806 D w/3 pt. $8950
IH 684 D, w/165 hrs. $13,650
IH Super C $1250
IH 484 D w/300 hrs. $10,500
IH I-656 D hydro $5450
IH Super C, real nice $2150

USED CORN HARVESTING & COMBINE EQUIPMENT

Fox 1 Row Corn Head for a 546 . $150
IH 80 pull combine (nice) $1850
MF 300 combine w/13' platform & 2R head $7500

USED HAY AND FORAGE EQUIPMENT

IH 37 Baler w/thrower $1800
IH 430 baler w/thrower $2850
NH 27 forage blower $975
JD 34 forage harvester w/2 row head $1500
IH 2 rw wide and narrow head for 720 and 830 harvesters $1650
Lamco 16' forage box w/roof .. $1850
IH 56 forage blower $750
Badger 16' forage box w/roof, tandem running gear $3500
IH 435 baler w/thro. $4850
IH 45 conv. blower $100

USED TILLAGE

IH 401 16' Harrow $600
IH 560 6F 16" plow w/cyl. $1500
Brillion 15' cultipacker (end transport) $1250
IH 309 3F 14" plow $450
JD 21' transport harrow $1250
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 541 4F 16" 3 pt. plow $500

SPREADERS AND MISC.

NI Model 211 Spreader (Nice) . $1350
JD 300 elevator, 30' $500
JD R gr. dr. spreader $500
JD 29B 100 gal. sprayer $750
NI 214 spreader w/hyd. endgate $1850

USED PLANTERS AND DRILLS

IH 56 4 row $1250
IH 400 4 row 38" $1500
JD Van Brunt drill $500
IH 249 2R planter $500
IH 400 6 R 30" Planter, w/insect $3500
JD 1240 4 R wide planter. $1750

Waiver of finance until 5-1-84

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
AC 7080 Cab-Air-Heat
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Oliver 770D

LOADERS
Uni Loader Broom
1845 G
Hough Wheel Loader
White Backhoe
MF 20C Tractor Loader
Case 1830 Uni-loader
Mustang 330 Skid Steer

FORAGE
Stauffer Forage Box
Fox HA Harvester
JD 3800 Harvester
Hesston Blower
JD 115 Forage Box
Farmhand Rake

NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Pickers
214 Spreader
325/327 Pickers

MISCELLANEOUS
Case 12' Disc Harrow
NH 371 Flail Spreader
Wetmore 878 Grinder Mixer
Bush Hog 12' disc
JD 54 Spreader
Case 1800 Chisel

UNI-SYSTEM
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head

Waiver of Finance - Used Tractors - Dec. 1, 1983

8.8% Financing on Used Tractors

206 Ground Drive Spreaders In Stock

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case NEW IDEA GEHL Gets into your system BUSH-HOG

AVCO NEW IDEA

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

C.J. WONSIDLER BROS.

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

SPERRY NEW HOLLAND

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

TRACTORS
AC 7050 PS, w/cab
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC WD45
AC WD
Ford 4000 D, lo hrs.
Ford 901
Case 630 w/loader
Case 530 w/Ind. loader
Case 430
Case 300
MF 50 D
IH 986 w/cab, air, only 1400 hrs., EXCEL.!
IH 560 D
IH 460 D
Farmall 400
MM G1000 D
JD 4020 D
JD 4010 D w/PS
JD 4010
JD 2010 D
JD 60
JD B
JD MT
Long 560 D, lo hrs.

TILLAGE
AC 2000 5B Semi-mt. Plow
JD 7B On Land Auto-reset Plow
Oliver 6B Spring Trip Plow
(2) AC 80 Series 4B Mounted, 3-pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
(2) AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
JD 10' Cultimulcher
Vicon 14' Power Harrow, demo, Special price!

FORAGE EQUIP.
(2) NH 717 Super Chopper w/2-row corn head & pick up, A-1.
(2) NH 717 Chopper w/1-row corn head & pick up.
NH 880 Chopper w/2-row corn head & pick up.
(2) JD 38 Chopper 2-row corn head & pick up.
JD 3800 Chopper 2-row corn head & pick up, A-1.
McCormick 16 Chopper w/1-row corn head & 5' Sickle bar.
(2) Gehl 600 w/2-row corn head & pick up w/elect. controls, EXCELLENT!
AC 720 Chopper w/2-row corn head & pick up, A-1.
JD 16 Flail Cutter
NH 23 Blower
NH 26 Blower
NH 27 Blower
JD Blower
AC Blower
Coby forage wagon w/8 ton running gear & roof
(2) NI 305 2-row mtd. picker w/307 husking bed.
NI #10 pull type 1-row picker
NI #7 pull type 1-row picker
JD 237 2-row mtd. picker

COMBINES
Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads, like NEW!
Gleaner F2 Diesel w/cab, air, 13' grain & 330 corn heads, low hrs.!
Gleaner F2 Diesel w/cab, 13' grain head, EXCELL.!
Gleaner C11 w/13' grain & 438 corn heads
Gleaner A11 w/cab & both heads
Gleaner A11 w/12' grain head
Gleaner E w/cab & both heads
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702 2-row Corn head & 761 Pick up Head

MISCELLANEOUS
(2) Weaverline 223 Elect. Feed Cart, 24 BU.
(2) Weaverline 330 Elect. Feed Cart, 30 BU., A-1!

★ ★ ★ NEW EQUIPMENT SPECIALS ★ ★ ★

NI Uni-System 802 Diesel w/cab, air, 4-wh. dr. w/767 Super Chopper, Model 768 3-row corn head & Model 766 Pick up Head-6 ft.
(2) NH #8 Chuck Wagon, 3 beater w/roof, 8-ton running gear & flotation tires.
(2) NH 847 Round Baler
(2) NH 90 Bale Mover
NH 80 Bale Mover

SPECIAL NOTICE**** This is your last chance to buy a new NEW IDEA Cornpicker. New Idea is stopping production of pickers this year.

We only have a few corn picker units left...so now is your chance to own a brand new picker before they are gone. Call today!

(3) NI 323 1-row Corn Picker (2) NI 325 2-row Corn Picker w/327 husking bed.

NEW:

HOOK-N-LINK CHAIN

- 2" high Angle Flight, 24" Centers @ $8.85/ft.
- 2" high Angle Flight, 18" Centers @ $9.35/ft.

Our chain will replace existing installations of Patz, Berg and Jamesway. Corner Rollers, Reverse Curves and Sprockets are also available!

BALE CHOPPER — GOOSSEN

3-Point, mounted with blower and distributor for feeding hay into a Mix Wagon with silage and grain for a TMR.

FIBERGLASS FARM FUNNELS
$135.00

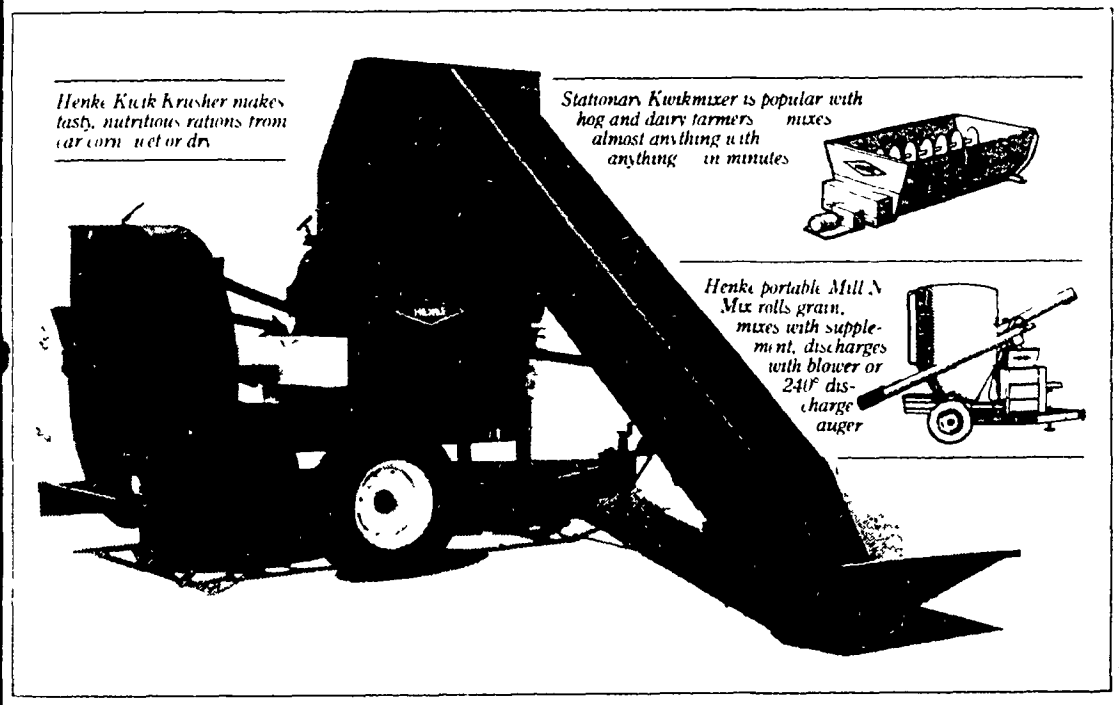
CALL
BONITA PRODUCTS
(717) 263-8914

MUST SELL
1 of a kind
NEW I.H. EQUIPMENT

3288	Tractor	$25,295.00
684	Int. Tractor	14,845.00
720	5 F-18" Plow	6,985.00
450	3/4 Plow	3,985.00
5507	Trailing Chisel Plow 11 ft.	3,479.00
5507	Trailing Chisel Plow 7 ft.	2,479.00
1250	Grinder Mixer	5,985.00
425	Baler	4,495.00
13x7	Grain Drill #510 with Grass Seed Box	3,785.00
550	Manure Spreader 216 Bushel	3,985.00

CLARENCE WILSON & SONS
Kimberton, Pa. 19442
PH: 215-933-3581

WIPE OUT DRYING DELAYS, FUEL BILLS AND EXPENSIVE STORAGE SILOS
with
HENKE'S KWIK KRUSHER


Henke Kwik Krusher makes tasty, nutritious rations from ear corn wet or dry
Stationary Kwikmixer is popular with hog and dairy farmers mixes almost anything with anything in minutes
Henke portable Mill N Mix rolls grain, mixes with supplement, discharges with blower or 240° discharge auger

Dairymen and beef cattle feeders agree crushed and rolled ear corn is one of the best feeds available for cattle And for crushing and rolling ear corn nothing matches Henke's Kwik Krusher!

First the crusher head sizes the cob and shreds the husk Then the built-in Henke roller mill further breaks up the cob and cracks the kernels

The Kwik Krusher makes great dairy and beef cattle rations and it's fast, too will handle up to 600 bushels of ear corn per hour, wet or dry!

Come in Let us show you the Henke Kwik Krusher and tell you more about it

Or, if you prefer, you can order a portable Henke roller mill with a high capacity blower discharge It does a super job of rolling wet or dry shelled corn and putting it in upright storage

Henke makes a portable Mill N' Mix vertical mixer and roller mill, too, with an ear corn mill as an option And a Kwikmixer horizontal mixer that will mix grain with chopped hay, haylage, silage, molasses dry or liquid supplement thoroughly and uniformly in minutes! Both machines are great for making top quality hog and cattle rations on your farm Ask us for further information

IN STOCK

Henke 36" Ear Corn Crusher Roller Mill Blower	Henke 24" Ear Corn Crusher Roller Mill Blower
Reg. $9750	Reg. $8330
DEMO ONE ONLY $8750	DEMO ONE ONLY..... $7330

Henke Roller Mills process wet or dry shelled corn, ear corn, barley or milo.

You may add 25 percent or more to existing storage just by processing wet grain thru a Henke Roller Mill. The uniform particles pack in tightly, taking less space. Because there's more grain, there's less air - so feed stays fresh, palatable.

SEE US ABOUT USE OF THE HENKE KWIK KRUSHER FOR CONVENTIONAL SILO STORAGE

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- Van Dale Products
  - All New Magna Trac Ring Drive
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  - Conveyors Auger & Single Chain
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  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
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  - 1500 Gal to 4500 Gal
  - Soil Injectors
- Husky Liquid Manure Pumps
  - Agitator-Filler • Centrifugal • Lagoon
- Uebler Electric Forage & Grain Carts
- Uebler 810 Gas Cart
- Uebler U-Blend™ TMR Forage Carts

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- Fickes Stave Silo– Top and Bottom Unloading
- Double Chain Wood Conveyors w/Slip Clutch & ¾" Bottom
- Taper Board Feeders & Belt Feeders
- Circle Feed Supplement Bins
- Hedlund Vaughan Chopper Pumps
- Farmaster TMR Tumble Blenders

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PH: 717-284-2111

USED EQUIPMENT

TRACTORS

JD 4240 w/cab, 400 hours	$27,500
JD 4040 power shift	$19,000
JD 3020G PS	$5900
JD A	$1200
JD 950 w/6' Mower	$6750
IH 1086 w/cab 1180 hrs.	$18,500
IH 1066	Coming In
IH 656	Coming In
MF 1085 Dsl	$8900
MF 1080 Diesel	$5900
Ford Jubilee w/Loader & Plow	$3500

SPECIAL PRICES ON COMBINES

1982 JD 6620 Side Hill w/2 heads	$75,000
1977 MF 750, 1700 hrs. 2 heads	$29,500
1978 JD 6600 Sidehill	$43,750
1979 JD 6620 Sidehill	$59,900
1980 MF 760 338 hrs. w/2 heads	$55,000
JD 45 w/2 heads	$8900

TILLAGE

JD 1450 5x16 Plow	$2900
JD 145 5x16 Plow	$1550
JD 950 12' Roller Harrow	$2700

PLANTERS

JD 6 Row 7000 Conserv. w/Liquid Fert.	$8000
JD 6 Row 7000 Consev. Dry Fert.	$7500
JD 4 Row 7000 Dry Fert.	$5900
White 5400 4 Row	$3600
MF 468 4 Row	$950
MF 468 6 Row	$1850

MISCELLANEOUS

MF Forage Wagon
NH #36 Crop Chopper
NH 770 Harvester w/Heads

BLUE

NEW JOHN BLUE L-13040
500 Gallon Ground Driven
PUMP SPRAYER
SPECIAL
$5,995.00

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Halifax, PA 17032
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Ford 152 Plow
6-18" Auto-Reset Plow
Demo Unit
Full Warranty!!
ONLY $5875.00

Ford 773 Loader & Large Bucket
Fits: 8000-9000, 8600/9600 & TW Series tractors.
Like New!!!
ONLY: $2500.00

Trenton Ford Tractor
2836

2836 Brunswick Pike (US1) cor Carnegie Road
Trenton NJ

(609) 883-7360
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JD 7000 Consv Corn Planter w/population monitor, 30" rows, dry fert no-til coulters, new condition $8000
JD 709 Gyramor 7 Rotary Mower, ex cond $1300
JD 965 wagon, good cond $500
NH Baler w/engine, good cond $900
JD 210 Disc 12' 10' w/furrow fillers ex cond $3200
JD 8250 Drill 14x7 double disc, good condition $3000
717-362-9750

NEW EQUIPMENT
WHITE -
2-75 tractor
225 Field Cult , 19
508 5 Bot. SAR Plow
598 6 Bot. SAR Plow

GEHL-
CB 1000 For Harv w/2-Row Corn Attach & Hay Attach
BU 960 For Box, 16 Ft , Wood Sides

NEW IDEA-
No 352 Spreader
323 1-Row Cornpicker
325 Cornpicker w/327 Husking Unit

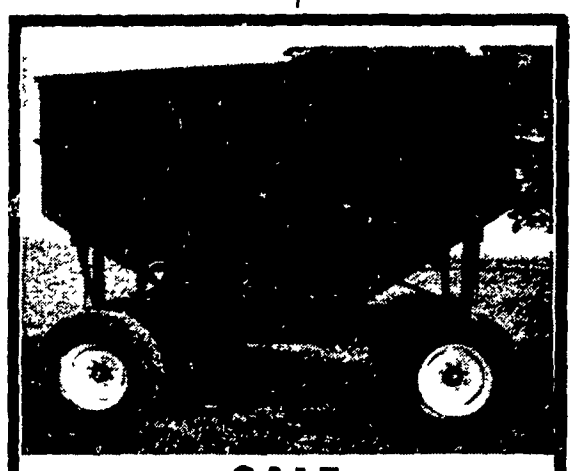
BEHLEN CORN CRIBS-
611 Bushel

KUHN-
17' Gyrotedder

USED EQUIPMENT
Gehl Forage Box, Bu 85
Lanco Forage Box
New Idea 213 Spreader 3 Beater
New Idea 218 Spreader
F B 88 Gehl blower
Oliver 252 Disk Harrow 11'6
Gehl CB600 For Harv w/2 Row Wide Cornhead

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT | FARM EQUIPMENT



SALE

2 - Killbros Gravity Bins on 12 Ton Running Gears, 400 Bu. Capacity
Like New Condition

Call 215-857-3460

Chester Co.

Dismantling Combines for parts over 200 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

COMBINES

IH 80 pull type auger feed, $1500, Sharp
JD 6600, cab & grain head, $13,500
JD 4400 cab & grain head, $12,500
JD 3300, cab & grain head, $11,500
IH 205 w/10' grain head, 2R corn
IH 105, cab, grain & 2 row corn, $2500
Gleaner E 10' grain and 2R cornhead
Gleaner A2 w/cab & grain head & corn head
NH 985 cab with quick-tach grain head
JD 95 Diesel w/cab & 4 row 30" corn head

TRACTORS

IH 560, fully equipped
Oliver 70 w/loader, $500
Oliver 70, $475
Ford 6000 gas, like new tires, $2450
IH 400 Diesel, PS, $1275
AC C tires, like new
Massey 101 w/WF, $500
Late JD A w/hydraulics
530 Case Backhoe
Oliver Super 77 w/hyd.
JD 60 w/live PTO, $1050
IH 856 Diesel, 3 pt., $6550
IH 706 Diesel, 3 pt., $3900
IH Super M
VAC Case, 3 pt., hydraulics
Ford 9N with 3 pt., $1000

TILLAGE

JD 13 hoe drill, $775
JD 1450 6 btm. 16" plow, $1750
3-IH 10' & 12' wheel discs
2-IH drag disc
12' Brillion roller harrow
10' transport roller harrow

MISC.

JD 38 harvester, $600
New Zimmerman 32' elevator, $1450
NI 300 2 Row Pull Picker, $750
#7 NI Picker
IH 105 grinder mixer, $1100
Massey self-unloading wagon w/roof, heavy running gear, $1200
NI 2 row corn head
IH 4 row 430 for 503
Sauder loader, $100
2-JD 34 harvesters, choice $500
3 Gleaner C2 4 row cornheads, $775 each
IH 6 row 30" cornhead
IH 50 2 row harvester, $575
IH 2 row corn heads fits 105, 203, 205, 315, 93 & 91
IH loader, H or M, $225
JD 3 btm. 14" trailer plow, $150
3 pt. Hesston round balemover, $450
Dump trailer will haul 12 T shelled corn, suitable for tractors 100 HP or over
IH PTO spreader, $375
JD unloading wagon
JD 1450, 6 btm., 16" plow, on land hitch, $1575
Heavy duty little red wagon, gravity box & gear, $1050

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, WC, D17 Oliver 70 & 77. Ford 8N, Ford 6000D. Case SC & V.A.C., DC. Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler JD 70 G, Oliver crawler. 2 Oliver crawler loaders.

Dismantling 50 pickers for parts

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. . . a Moridge Dryer can help you earn an even greater profit.

Save by converting elevator dockage to a capital investment of your own. Save even more with Moridge operating economy, Moridge kernel care recirculation system and Moridge high quality, bin-ready grain preparation

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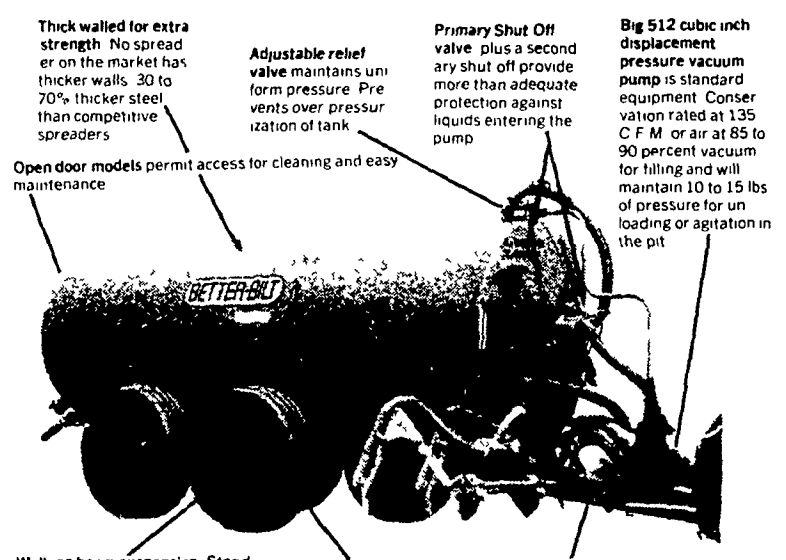
Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut Off valve plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

1 - 1974 Ford LT 9000 tandem axle tk tractor with PT 270 Cummins engine, 6 speed Fuller trans., power steering, air slide 5th wheel, good 10.00x20 tires.

SPECIALS

1 - Used JD 430 Tractor, WF Axle, Nice Cond.
1 - Used 2 Knife Plow Down Attachment For 3150 Spreader, Used Very Little
2 - Used 1500 gal. vacuum spreaders, one with plow down attachment, both in good condition.

Attn: Shop Mechanics
1 - Used John Beam front end allignment tool, complete

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- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

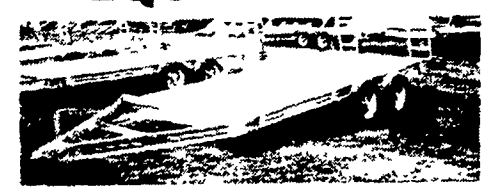
WENGERS INC.

251 South Race Street
Myerstown, PA 17067

717-866-2135

Nights Phone: 717-866-7147 or 717-273-9089

CONSTRUCTION EQUIPMENT



NEW 1984 TRAILERS ON SPECIAL
- 2 Axle, 4 Ton $1450

RUBBER TIRED LOADERS

OMC 770 . . . . $17,500
Trojan 154 . . . . $3500

BACKHOES

Ford 7500 . . . $19,500
Ford 4500 . . . $10,500
Long 5 in 1 . . . $16,500
(2) IH 3400A . . . $8950
IH 3820 . . . . . $16,500
MF 70 . . . . . $16,500
IH 350. . . . . $3950
IH 3414 . . . . . $4500
Ford 4500 . . . . $7500
Ford 4500 . . . . $9500
IH 3600 . . . . . $7500
Case 580CK . . . $6900
Case 580B - Cab - Extendahoe . . $11,500
Case 580B - As Is $8000
Hein Werner C12. . . . . $8500
IH 3444 . . . . . $6900
IH 3414 . . . . . $4500

BACKHOE ATTACHMENTS

IH 3141 . . . . . $2000
Sherman. $2000
JD 93 . . . . . $3500
JD 93A $4900
Case $2500
McConnell $2200
Long - New $4450
AC. $2000

MISC. CONSTRUCTION

(40) Used hoe buckets . . . From $100
(25) Loader buckets . . . From $100
(30) Set forklift forks . . . . . From $300
(6) Winches . . . . . Call
Wayne 984 Diesel Street Sweeper $8950

DOZERS

Cat D8H $18,500
AC HD7 . . . . . $3500
JD 450 - 6 Way $12,500
Cat D4C $12,500
IH TD3C $18,500

FORKLIFTS

Int. 7000 - 21' $10,500
Int. 4500B - 21' $12,500
Ford 21' $12,500

TRACTORS WITH LOADERS

Ford 600. . . . . $3250
Ford 8N $2650
IH 464. . . . . $6450
Oliver 550 . . . . $3000
JD 300 . . . . . $5950
JD 400 . . . . . $6950

SKID LOADERS

OMC 1700 Diesel $6500

CRAWLER LOADERS

Cat 955H. . . . $16,500
Cat 951B. . . . $19,500
JD 350B w/Backhoe. . . $18,500
Cat 977L. . . . . Call
JD 350 w/4 in 1 . . . . . $8950
Case 350 . . . . . $8950
IH 340 - Gas . . . $4500
Cat 941B. . . . $26,500
IH 340 - Diesel . $5000
AC FL10B . . . $18,500
Cat 955K . . Coming in

TRAILERS

1984 2X 4 Ton . . . . . $1450 & $1600
1978 2X 6 Ton . $2650
1983 3X 9 Ton . $4400
1983 1X 2 Ton . $1150
1984 2X 12 Ton $5800
1978 Freuhauf - 42' Flat $7500
(2) 1979 Strick - 40' Flat $7000
1979 Fontaine 42' Drop Deck $9500
1983 2x6 Ton . . $3600
1977 10 Ton 5th Wheel $3950
Used 6 Ton $2650
Used 9 Ton $3250
Used 25 Ton . . . $3500
Used 15 Ton Coming in

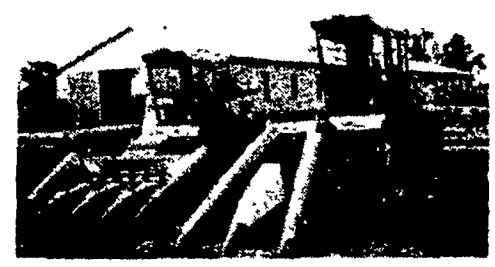
CONSTRUCTION DUMPS

1974 IH Diesel w/9' Body - Air Brakes. $10,900
(2) Mack 25 Ton Rock Trucks. . . . . Call
(3) Mack 20 Ton Rock Trucks. . . . . Call

TRUCK TRACTOR

1974 Ford Louisville Diesel $6950

DIESEL N.I. UNI SYSTEMS
(Mix & Match Attachments)



- Tractors - 706D w/Cab, 705D w/Cab
- Husking Beds - 727, 726, 721
- Harvesters - 767, 760
- Sheller - 729A
- Pickup Heads - 766, 761
- Grain Heads - 715, 713, 711
- 4 Row Cornheads - 844N, 738, 731
- 3 Row Cornheads - 743N, 735, 725, 763, 724
- 2 Row Cornheads - 723, 762
- High Moisture Throat For 760
- Combines - 710

WENGER'S INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

FINANCING AVAILABLE — TRADES WELCOME

FARMALL TRACTORS

Super C w/FH $1895
C - Good Rubber. $1395
384 - 600 Hours - Nice $7850
756 Diesel $6850
1256 w/Cab - Air - Nice . . . $10,450
464 w/Loader - 1976 - Nice . $6450
656D Hydro $6350
1066 Red Cab - Nice $13,950
154 w/Rotary Mower - Nice . $3850
1256 w/Cab - Clean. $10,950
806D - WF - 3 pt. - Duals - Wts. - Turbo - Nice $7950
Cub w/Fast Hitch $2450
674D - 1974 . . . . . $6950
Cub w/Cult. $1850
15-30 - Antique $1750
1066 w/Cab - 1973 . . . . . $10,950
1466 w/Cab - Bad TA $8000
Cub - Mower - F.H. - Snow Plow - Chains $2500

MASSEY FERGUSON TRACTORS

1105 - Nice - 1973 . . . . . $8950
175D - Nice $6450
180 - Gas - Nice $5250
40 w/Sickle Mower & Cab. . . $5950
165D - Nice $5450
135 Gas - Turf Special $3950
1080 Diesel - Nice $6450

FORD

8700 Cab - Air - 1977 . . . . $13,950
2000 w/Mower - Nice $4450
600 w/Loader $3250
9000. . . . . $6500
(2) 5000D. . . . . $3950 & $5450
(4) Antique Fordsons . . . $800 & up
8N w/Loader. $2650
8600 - 1974 . . . . . $8950

OLIVER — DEUTZ — LEYLAND

1950T - Over/Under. $7950
Deutz 10006 - As Is $3500
880 Gas - 3 pt. - P.S.. . . . . $2950
1855 - Nice. $8450
Leyland 384 . . . . . $4650

KUBOTA

B6000E w/Mower - Snow Plow - Rotavator - Nice $4950

ALLIS CHALMERS

G w/Hyd. & 4 Tools $2500
WD45 w/Plow. $2000
(2) G w/Rotary Mower $1850
200 w/Cab - Nice $9850
220 w/Cab $9450

JOHN DEERE

4020D Cab - Air - P. Shift - Diff. Lock $8950
4020 Gas $5950
4020 Console - Cab - Gas - Clean. $7950
4620 - P. Shift - Nice $12,450
4320 ROPS - WTS. $11,950
4320 . . . . . $10,950
5010. . . . . $6650
(4) A . . . . . $595 & up
4010 LP - Wide Front. $3950
50. . . . . $1450
4230 - ROPS - 1976 . . . . . $11,500
4030 - Syncro - 1974. . . . . $10,500
2840 - Clean - 1978 . . . . . $11,950
4520 - Nice. $8950
720 LP w/3 Point $2000
"G". $1450
60 w/NI 2x Picker $3000
"D" - Antique $2000
"B" - Unstyled - Nice $1950
"A" - Unstyled - Rough. $795

CASE

VAC - Nice $1250
(3) 930 Standard. . . . . From $2500
1270 w/Cab - P. Shift - Nice . $9850

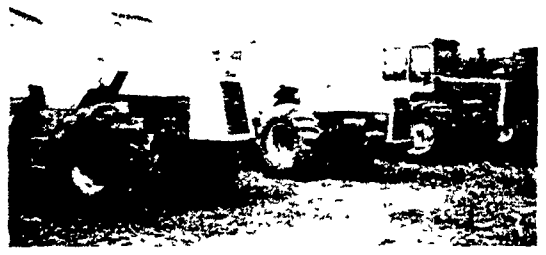
LONG

310C - New. $6750

TRACTOR CABS

Used For Case 1030. . . . . $950
Used For AC 190XT $1000
(4) Used for JD 4020 . . . . . $350 to $1000
Used for Ford 6000 . . . . . $775
New for Ford 5000-7000 . . . $1800
(5) New for MF- 275 to 1155. . . . . $2000
(10) Used Rollbars . . . . . Call
New Cooler for Cab $500
(2) Used for IH 66 - Nice. . . . $1500
Used For JD 4230 . . . . . $1250

4 WHEEL DRIVE POWER



• CASE 2470 • WHITE 4-150
• MF 1805 w/Duals
All Have 3 Pt., PTO, Cab, Air, Etc.
Your Choice $15,250

THERE HERE
(2) NI 30" PICKERS
8 ROLL & 12 ROLL

Used 13 Ft Bush Hog Rotary Mower $2500

"6" 4 WHEEL DRIVE TRACTORS

From 30 HP to 200 HP

MF 1805 Cab - Air - 3 Pt PTO - Duals Nice 1500 Hrs $15,250
Ford County 6 - 3 Pt PTO $5950
Case 2470 Cab - 3 Pt - PTO - 1973 . . . . . $15,250
MM AT4-1400 - 3 Pt - PTO As Is $5750
White - 4-150 - Cab 3 Pt - PTO $15,250
Mitsubishi Bison New - 30 HP $7850

SICKLE MOWERS

(15) On Stock
All Price Ranges

DUALS

New & Used
All Sizes

CORNSHELLERS

JD #6 . . . . . $1500
MM 1200 . . . . . $3800-$4500
(2) JD 43 - 3 Pt. . . $875
(2) JD 43 - Pull . . $875

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329
JD 643-443-434-334-313-335-343
AC 630-430-330
Oliver 703N-531-541-704N
MF 63-43-33-321
NH 4x30 QT
Case 4x30-3x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512-
MF 44-24-422-322-222-22-20
NH 2x40 - 4x40-QT
Case 4x40-2x40

"CLEAN" COMBINES

JD 4400 - Nice - Rotary Screen. . $17,900
JD 45 SB w/2 Hds $6950
MF Super 35 $4950
IH 82 Pull Type $3500
JD 45 SB $6950
Case 660 - Nice $6950

HAYBINES

Ford 9' $2000
Hesston PT7 $1950
(2) N I 279 Cutditioner - Nice $3500

STACK MOVERS

Hesston 10W & 30
JD 200

CULTIVATORS

1 Row to 4 Row
Lots of Makes
And Models

BALERS

NH Super 69 w/thrower $1450
JD 410 Round Baler - Nice. . . $5850
Hesston 5600 Round Baler - Nice $4850
Gehl 1500 Round Baler - Nice. . $4500
(2) NH 66 . . . $795 & $895
Case 230 w/Thrower $1450
NH 273 w/Thrower $3200

GRINDER MIXERS

OMC - Nice $3850
NH 352 . $3450
NH 357 . . $4350

ELEVATORS

32' to 40' - $695 & Up

MANURE SPREADERS

NI NH - IH Single Axle $495 & Up
NH Tandem Axle $2850
Badger Liquid Tank
Clay Holley Wagon

WAGONS

6-8 10-11 12 Ton Gears $425 & Up
New Bale Bodies $595
New 16' Feeder Rack $595
Used 18 Feeder Rack & Gear $595
(6) Used Bin Wagons $695 & Up
Self Unloading Wagons $1850 & up
Bale Wagons $695 & up

MISC. MACHINERY

Rotary Hoes
Lely 13 Roterra
4 to 10 Snow Plows
Lime Drills
Potato Plows
1X & 2X Potato Diggers
GT 270 Dryer $3500
Mc 600 Dryer $3500
(2) Gehl 72 Flail Choppers
JD 1500 Power Drill

COMBINE CABS

JD 7700 $1250
JD 4400 $1250
IH 815 w/Air $1650
Gleaner E $875
Gleaner CII From $475
IH 403 w/Air $1000
MF 300. $850
Case 660 $600
IH 303. . $650
NI Uni System . . . $675 & up
(2) NH 975 $850 & up
IH 315. . $950
New Gleaner E $1250
JD 3300 w/Air $1500
MF 410 $850
MF 760 $1250
MF 510 $1250
MF 615 $1250
JD 45 $1250

CHISEL PLOWS

7' 3 pt. Taylor $950
Mohawk 12 3 pt $1500
7 Shank 'V' Chisel $1500

BASE HARVESTERS (See Below For Heads)

Fox 2200 . . . . . $1250
Fox IF $650
Gehl 800 . . . . . $3750
(2) AC 720 . . . . . $750
(2) JD 25 w/1 Row Corn . . . . . From $1500
JD 35 . . . . . $1250
NH 890 . . . . . $3750
(4) NH Super 717 . . . . . From $1250

(150) HARVESTER HEADS

FOX
(2) 726 2x30 . . . $1150
728 2x30 . . . . . $750
2x30 - Fits Most . . . . . From $1850
(2) 2x40 - Fits Most . . . . . From $400
(2) 2x30 & 2x40 Snapper - Fits Most. . From $1750
1x - Fits Most . . . $400
3x30 Snapper Fits Most . . . $3500
4x20 - Fits Most. . $1500
(6) P U - Fits Most . . . . From $195
(2) Cutterbar - Fits Most . Farm $695

GEHL
(3) 2x30 - (600) & (800) . . . . From $350
2x30 (300) $650
2x30 (188) $495
(8) P.U. . . . . From $195
(2) Cutterbar . From $195

MISC.
(2) AC 2x30 (720). $650
(3) AC P.U. (720) . . . . From $395
AC P.U. (780). . . $295
(2) Case PU (300). . . $695
Case 2xWN (300). $395
Ford P.U. $95
(2) Hesston P.U. . . From $195
Papec P U . $95

INTERNATIONAL
(2) 2x30 (550-650) . . . . . From $1000
2xWN (550-650) . . . $595
1x (16-350). $295
(7) P.U. (550-650) . . . . . From $350

(5) P.U. (16-350) . . . . . From $295
(4) Cutterbar (550-650) . . From $695
(3) Cutterbar (16-350) . . . From $95

JOHN DEERE
2x40 (38) $395
(2) P.U. (38) From $750
(3) P.U (34) . From $295
(3) Cutterbar (34) . . . . From $395
(2) Cutterbar (Older) . . . . From $195
1x Corn (12) . . . $295
(3) 2x30 (38). From $600

NEW HOLLAND
(4) 2x30 (717-770) . . . . . From $495
(2) 2x40 (880-890) . . . . . From $650
3x30 (880-890) $2500

(5) 1x (717-770) . . . . . From $250
(2) 1x (880-890) . . . . . From $395
2x30 Snapper w/Tongue (880-890) . . . $3500
(3) 1x Snapper (770) . . . . . From $1500
822 - 2x30 - New $2500
2x40 (818) $595
(2) P.U. (818) From $495
(4) P.U. (880-890) . . . From $1000
(5) P U. (717-770) . . From $695
P.U (707) - New $1200
(4) Cutterbar (717-770) From $495
(2) 1x (616) From $195
(2) Cutterbar (616) . . . From $195
(5) P.U (616) From $195

NEW EQUIPMENT SPECIALS

- 6' 3 pt. blades $195
- 7' 3 pt. blades $250
- 8' 3 pt. blades $350
- 6' 3 pt. Landscape boxes $475
- 6' 3 pt. disc's. $495
- 7' 3 pt. disc's. $695
- 3 pt. fert. seeders. . . . . $275 & $395
- 3 pt. boom poles . . . . . $50 & $100
- Round bale feeders $145
- 3 pt. P.T.O. woodsaws $495
- 3 pt. 12" Post Hole digger $450
- 165 bu. gravity bins $475
- 210 bu. gravity bins $565
- 1 x 3 pt. plow. $295
- 2 x 3 pt. plow $495
- 3 pt. bale mover $150
- 3 pt. potato plow $95
- 3 pt. subsoiler $195
- 3 pt. spike harrow $600
- 6 ton wagon. $425
- 8 ton wagon w/goodies $575
- 10 ton wagon w/goodies $625
- 11 ton tandem w/goodies $950
- 12 ton wagon w/goodies $950
- 4' 3 pt. rotary mower $485
- 5' 3 pt. rotary mower $495
- 6 3 pt. rotary mower $695
- 4' pull rotary mower $675
- 5' pull rotary mower $695
- 6' pull rotary mower $895
- 6' 3 pt. stone rake $495
- 7' 3 pt. stone rake $525
- 8' 3 pt. stone rake $545
- Speedy 1200 bushel corn cribs $895
- 3 pt. cement mixers $595

PEOPLE THAT DO BUSINESS

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 1155 Tractor
Ford 4000 Tractor
Ford 4000 Turf Tractor
MF 150 Tractor
AC D17 Dsl. Tractor
MF 40 Dsl. Tractor and Loader
IH Tractor & Loader w/Forklift Attch.
Fox 2000 Fg. Harvester w/2R C.H and Pick-up
MF 760 Combine w/Attchs.
NH 36 Crop Chopper
IH #46 Baler
IH 440 Baler
NH 315 Baler
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond.
JD Grain Drill
MF #33 Grain Drill

NEW M.F. EQUIPMENT

MF 285 Tractor
MF 245 Tractor
MF 240 Tractor
MF 265 Tractor
MF 1010 Tractor
MF 40B Tractor w/Loader
MF 40B w/Cab
MF 20 Turf Tractor
MF 34A Loader
MF 236 Loader
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades
MF #33 Grain Drill

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

NEW EQUIPMENT SPECIALS

"Exceptional Buys on This Equipment"

JD 6620 Combine w/Hydrostatic Drive, 643 Cornhead & 215 Flexible Platform

JD 4440 Tractor w/SG & QR . . . $38,000
JD 3940 Forage Harvester w/2 Row C.H. $13,250
JD 235 Disc Harrow 19' 11" . . . $11,500
JD 1010 Field Cultivator 18½' . . $4,500
JD 7000 6RN Consv. Planter . . $12,500
NH #8 Crop Carrier w/roof $5,750
NH #28 Forage Blower $2,700
NH 782 Forage Harvester w/824 head $13,500
NH 38 Crop Chopper $4,400
NH 311 Baler w/75 Thrower $8,500
NH 679 Manure Spreader $6,250
NH 795 Manure Spreader $10,000
Glenco SSP 7B Soil Saver $6,200
Snoco 23-067 Grain Cleaner w/Loading Auger $1,800

USED EQUIPMENT

JD 4020 Tractor
JD 2040 Tractor
IH 966 Tractor
JD 643 Corn Head (slightly used)
NH 770 Fg. Harvester w/2 R Wide Corn Head
Fox 3000 Fg. Harvester w/pickup and 2R Wide Corn Head
Schwartz #860 Mixer-Feeder wagon
JD 237 Mounted Picker
JD 244 Cornhead w/Fg. Harvester Mountings
Gehl Snapper Head 2 Row
JD 620
IH Cub Lowboy

WAIVER OF INTEREST ON MANY ITEMS

I. G. SALES

DeLAVAL JAMESWAY — Silverdale, PA 18962 — 215-257-5135 — Quonset Buildings

Case GEHL HESSTON SAME

★ USED EQUIPMENT SPECIALS ★

USED TRACTORS

Case 870 w/Cab & Air Cond.
Case 885 w/loader
Case 930
Case 1070
Case 1030
MF 1085
JD 3010
Farmall M
Int. 1086
Allis Chalmers WD45

USED SKID STEER

Gehl 2600
Case 1740
Gehl 4500 (1979)
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.
Owatanna 1700

USED WINDROWERS

Hesston 420
(3) Case 555's
Gehl 1090
IH 225 Self Propelled

USED BLOWERS

IH 56
(2) Gehl 99
Fox Blower
Oliver (Kools)

WAGONS

(2) Grove Wagons w/Hyd. Drive, 16'
Grove 16' w/3 Beater Roof & 12-Ton Tandem Wagon - Exc. Cond.
Gehl 910 w/3 Beater Roof & 12 Ton Wagon SOLD
Jerdan 3 Beater w/12 Ton Running Gear & Hyd. Drive

USED HARVESTERS

NH 33 Flail Chopper
Gehl 83 w/1-Row Head, Hay Pickup & Direct Cut Head
Gehl 3 Row Wide Cornhead
(2) Gehl CB600's
Gehl CT300
Fox Super 1000
JD 3800

USED PLOWS

IH 3-Bot. 14" Trailer
JD 4-Bot. 16" Mounted
JD 3-Bot. 14" Mounted
Ford 5-Bot. Semi Mtd. Plow

USED BALERS

Hesston 5540 Round Baler
Hesston 5600 Round Baler
Case 230 Conventional Baler w/kicker

UTILITY CRAWLERS

Case 750 Loader

MISCELLANEOUS

Gehl 95 Grinder Mixer
Case SOLD Backhoe
Sauder Loader For 8N
Cagle 500 Sprayer with Foam Marker
187 Hawk Bilt Spreader
NH 475 Spreader
NI 90 Bu. Manure Spreader
5' Sidewinder Mower (New)

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 — 215-965-5203 — Call John Bolton or Gunther

— QUALITY LATE MODEL FARM EQUIPMENT —

TRACTORS

JD 4430 Dsl. cab, air, quad shift
JD 4020 Dsl. Power Shift w/cab, WF
JD 4020 Dsl. WF side console
JD 4020 Dsl. WF
JD 4010 Dsl. WF
JD 2840 Dsl. 1200 hrs. Like New
JD 3020 Dsl. WF
JD 2640 Dsl. w/direction reverser
JD 2520 Dsl. WF power shift 2300 hrs.
JD 2630 Dsl. w/roll guard, ind. 1000 and 540 PTO, very nice
JD 830 Diesel, Utility
IH 1086D Cab and Air, 1500 hrs., 20x38 Tires, Very Nice
IH 1066 Dsl., Cab, Air, Black Stripe, Very Nice
IH 1066 Dsl. Red Cab and Air
IH 1466 Dsl. Cab, Air, Very Nice
IH 966 WF w/cab 18x38 rubber very nice
IH 856 Dsl. WF
IH 766 Diesel, WF, very nice
IH 656 Gas, 3 pt. hitch
IH 504 Gas, w/3 pt.
AC 7000 Dsl. Power Shift, Cab and Air
AC 220 Dsl. w/ SOLD
AC 200 Dsl. w/cab, excellent
1975 Ford 3000 Dsl. w/loader, nice
Gehl 2600 skid loader, 800 hrs. w/2 buckets SOLD
White 2-70 Dsl. WF, 1 owner
Oliver 1850 Gas, WF, very good rubber.

CORN PICKERS

JD 300 Husker, 2 or 3 row head, wide or narrow
NI 2 Row Wide & Narrow w/grinder, sheller, or husking bed
NI 323 1 row
NI sheller attch. for 2R Mtd., Like New
NH 319 2R Mtd. w/husking bed
NI 319 2 Row Mtd. w/Sheller, very nice $1450
NI #10 1 Row
NI #310 1 Row
NI 2R Wide Good Cond $1,950

HARVESTERS

JD 3800 w/2RN Head & Long Tongue
JD 16A Flail Chopper, good condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good
JD 2 row 30" row crop head
JD 3 row 30" row crop head
JD 2R 30" Snapper Head
NH 2R 40" Snapper Head
Hesston 3 row 30" Row Crop Head

—TRADE IN SPECIALS—

NI 324 Picker w/Sheller $650.
NH 975 Combine, Cab, 13' Quick Tach Platform and Pickup Reel $3650.
MF 410 Combine, Cab, Air and 11' Platform $3450
Gleaner CII Combine, Cab, 13' Platform, 4 Row Corn Head $4250.

PLOWS -AUTOMATIC

IH 720 5x18 sp. reset
IH 720 4x18 sp. reset
IH 710 6x16 Spr. Reset
IH 710 5x16 Spr. Re SOLD
IH 710 4x16 Spr. Reset
JD 2500 5x18 Sp. Reset

PLOWS

IH 140 4x16 roll over
IH 3-4-5 base semi mtd.
JD 3 base 3 pt.
White 5x16 semi mtd.
JD 4 & 5 Base Semi Mtd.

BALERS

JD 336 w/thrower, very good
Hesston 5400 Round Baler
JD 336 Wire w/thrower
NH 851 Round Baler w/auto wrap, like new
NH 277 w/thrower
NH 276 w/thrower

COMBINES

1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1973 JD 4400 Gas, Cab and Air, Choice of heads
1978 MF 510D cab & air, very nice, choice of heads
JD 45 w/cab 10' platform and pickup reel
JD 40 w/10' Grain Table, very good
IH 80 & 82 Pull Type Combines
JD 453A Row Crop Bean Head
JD 213 Flex Platform, Excellent

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

GRINDER-MIXERS

NH 358 w/folding auger (new, priced right)
NH 357
JD 700
Brady 950 hydra drive

CORN HEADS

AC CII 438
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643
IHC SOLD SOLD, 227

GRAIN DRILLS

JD FBB 15x7 Fert., Grass Seed, DD
JD FBB 17x7 Fert., DD, Power Shift

DISCS

JD BWA 11'6"
Bush Hog 145 offset, 9 blade
JD 4000 Double Offset 12'
Krause 190 hydra fold rock fl SOLD

MISCELLANEOUS EQUIPMENT

JD 55 Quick Tach Feeder House, very good
NH 489 Haybine, like new
JD Hay Pickup w/Gauge Wheels
Field Queen Adapter for AC Corn Heads
MF 43 Corn Head, Late Style
Brillion 10' Transport Alfalfa Seeder w/Double Box
Bush Hog 8' Heavy Duty 3 pt. Scraper Blade
NI 4 Row Stalk Shredder
Gehl 99 Blower
JD 1209 Mower Conditioner, (new)
Servis 12' Rotary Mower
Woods 6' pull ty SOLD tary Mower

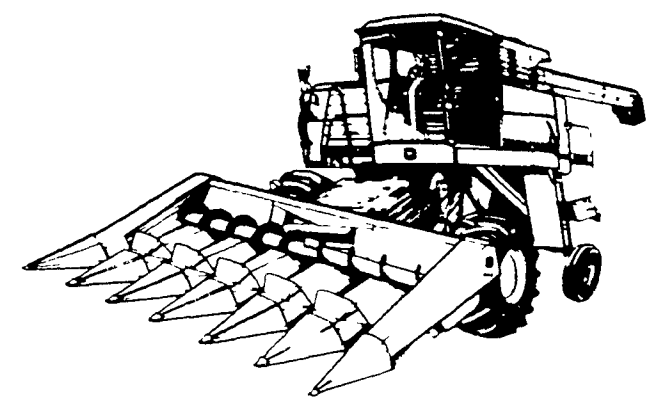
Harvest Time SPECIAL VALUES
ON THESE HARVESTING MACHINES

40 SERIES LEFTOVER CLEARANCE SALE

Model 4440 powershift, sound guard body with air, duals available. These tractors must go. Waiver of finance till May 1984.

JD 6620 SIDEHILL COMBINE

★★★ Lowest priced machine in PA with tremendous cash discounts, Waiver of finance till Spring 1984. ★★★



Maximize crop savings on slopes with a John Deere SideHill 6620

On-the-go automatic separator leveling from feeder house through cleaning shoe is yours with this SideHill 6620 As the separator levels on slopes to 18 percent, the header pivots to parallel the ground

Master the hilly terrain with the power of our 145-hp, 466-cubic-inch diesel engine and hydrostatic drive The new heavy-duty adjustable rear axle lets you add 4-wheel drive for better traction and steering

Reap the benefits of the big capacity threshing and separating, cleaning and clean-grain handling designed into this unique member of the Titan combine line Check out the SideHill 6620 with us now

This is a used equipment clearance - we need to generate cash!

This Week's Used Equipment Special
AC 7000 with cab, air, 100 HP $8500

IMPLEMENTS

Used Hay Equipment

'479 NH haybine
PT 10 Hesston mower conditioner
1209 JD mower conditioner
24T JD baler w/model 30 ejector
JD 716 forage box w/roof & rear unloading good condition

Other Implements

7000 6 row JD conservation planter, liquid or dry fert.
5400 6 row SOLD e no-till planter, dry fert.
1240 4 row JD planter, dry fert.
1440 4 row JD planter, dry fert.

Tractors

JD 4630 tractor, cab, air, quad range trans.
JD 8640 tractor, repossessed, low hrs., cab, air
JD 4440 tractor, quad range, duals, cab, air, only 2500 hrs.
JD 4230 tractor, quad range trans. w/Sound Gard body
JD 4230 tractor, quad range w/rollguard
AC 7000 tractor w/cab, air, power shift trans.
Ford ind. loader/tractor w/hyd. sickle bar mower
JD 630 gas, transmission has been overhauled, ready for the field, good rubber
JD 2520 w/WFE, gas, side console w/model 48 JD loader

Combines

JD 6620 combine w/643 corn head and 200 series flex platform, power rear wheel drive repossessed, exc. condition
JD 6620 combine w/643 corn head and 200 series flex platform, repossessed, exc. condition
JD 4400 combine w/443 corn head and 13' platform
AC L2 combine w/6 row corn head and 15' flex platform
1981 JD 7720 combine w/643 corn head & 215 flex platform, 4 WD, only 850 hrs.
JD 7000 w/643 corn head, 216 platform
JD 443 corn head
JD 95 combine, engine completely overhauled w/4 row wide corn head & 13' platform

Forage

1979 6650 Fox self-propelled harvester w/rear wheel drive, air, heater, 3 row corn head & hay pickup

PARTS FOR NEW HOLLAND HAY EQUIPMENT SEASON END CLEARANCE SALE

Receive 20% discount on all knives For Sperry-New Holland haybines Models 479, 489, 495 & 1495

Discounts will also apply to guards & knife head bushings

BUY NOW...

PAY NO FINANCE CHARGES ON THESE MACHINES UNTIL SPRING 1984

OXFORD GREENLINE, INC.

Hours: 7:30 AM - 5:00 PM thru Fri.
7:30 AM - 12:00 PM Sat.

RD 1, Oxford, PA
215-932-2753
215-932-2754

PAGE

John Deere design, dependability and dealers make the difference

JOHN DEERE

FARM EQUIPMENT

TRACTORS
Case 930 Dsl, WFE
MF 175D 8 speed
MF 135G
JD 1520 Diesel
JD 2010G
AC D17, PS
AC D15 Series II
Farmall Cub w/mower
Farmall M, power steering
Farmall 504 3 pt
Ford 9700 Dual Power
Ford 8000 Tractor
Ford 7000 Fully Equip
Ford 5000 D
Ford 4000, live PTO
Ford 3000 8 Speed
David Brown 1200
David Brown 780
Satoh Elk w/mower
NI 310 cornpicker
NI 323 cornpicker
JD 18' wing disc
MF 33 Grain Drill
NI 206 Spreader
NI 216 Spreader
JD #25 Combine
MF 6' Rotary Cutter
NI 402 rake
NH Flail Chopper

TRACTORS & LOADERS
Ford NAA w/3 pt
Ford 4000 w/3 pt
(2) 3400 3 pt
Satoh 650 PS
HD Ford 4000 w/backhoe
Ford 9N
Ford CL40 skid loader
Ford 801 backhoe

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4646

DEUTZ

USED TRACTORS & EQUIPT IN STOCK
Used Deutz D 8006 85 HP cab & duals clean 1240 hrs $9900
Used D5506 57 h p
Used JD 4020 Diesel wide front end
Deutz Fahr Baler high capacity machine 14 x 18 Chamber 65 pickup
Used Hay Tedder Vicon 10
MF 128 T baler thrower wide pick up shur tie knotter
John Deere 480 mower conditioner

NEW TRACTORS & EQUIPT IN STOCK
D5207 Deutz tractor 52 h p
D6207 Deutz tractor 62 h p
D6807 Deutz Tractor 68 h p
D7807 Deutz tractor 74 h p
DX 120 Deutz tractor 111 h p w 4 post safety frame
Leon 636 heavy duty front end loader fits Deutz tractors
Deutz Fahr KH300 9 8 Hay Tedder
Deutz Fahr KS85 Hay Rake
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

FALL CLEARANCE WHITE TAG SPECIALS

NEW EQUIPMENT

- IH 2400 Round Baler $8,900.00
- IH 595 Manure Spreader $7,200.00
- IH 560 Manure Spreader $4,600.00
- IH 550 Manure Spreader $4,300.00

* Offer Expires Oct. 31, 1983

BUY NOW AND GET SPECIAL FINANCING ON ALL WHITE TAG SPECIALS

USED EQUIPMENT

- IH 966 Farmall Exc..... $13,500
- IH 756, Very Good Cond. $10,500
- 966 Farmall Tractor w/Deluxe Windbreaker (1 owner - 2175 hrs.) $13,500.00
- IH Forage Box w/330 Running Gear, 8 Ton..... $999.95
- IH 101 Combine w/Grain & Corn Head..... $1,795.95
- New Holland Forage Blower $495.95
- Kools Forage Blower $795.95
- 5 Bottom Reset Plow..... $1,499.95

INTERNATIONAL HARVESTER

MELVIN J.
est. 1983
SHEFFER INC.

INTERNATIONAL HARVESTER

121 Railroad St. and 100 Chestnut St.
Hanover, PA 17331
(717) 637-3808

g-Industrial Equip. Co.

ALLIS-CHALMERS HESSTON Bullion bobcat KUBOTA SPERRY NEW HOLLAND

TRACTORS

(2) AC 7060 Kubota B8200
AC 7040 David Brown 1212
AC 7580 I.H. 684D
Ac 7000 Farmall H
Case 970
Case 2390
Kubota L185
Kubota B7100

COMBINES

NH TR70 w/flex head and 6R Corn Head
NH TR70 w/13' Flex 4R wide Corn Head
NH 995 w/Grain Head and Corn Head
AC CII
AC MKS 2HY w/13' Head and 430 Corn Head
MF 510 w/Gr. Table and Straw Sprdr.

MOWERS

(3) Bushhog Bat Wing
(3) NH 462 Disc
Woods L59
JD 25A Flail

CORN PLANTERS

AC 7R Bean
AC 4R No-till w/74 units
AC 600 4R No-til Liq. Fert.
AC 333 4R

HARVESTERS

NH 2100 SP
NH 880W w/880N3
NH 890 w/880R2 and 880W
NH 717
(3) NH 822 Corn Hd.
NH 890A
NH 890N3
FQ 7600 w/3 RW & 4 RN & W PU

LOADERS

Gehl 4400
NH 425
NH L775 Gas
NH 778 Diesel
NH 445 w/Deutz Dsl.
IH 2350
JD 58
Cat 931

BALERS

(2) NH 278 w/58 Thrower
NH 276 w/Thrower
NH 268 w/53A Thrower
NH 283 w/62 Thrower
Hesston 4600

RAKES

(2) NH 258
NH 56
NH 260

SPREADERS

(2) NH 365 Tank
NI 214

MOWER CONDITIONERS

(7) NH 479
(5) NH 469
NH 467
NH 490
NH 495
NH 461
Case 955 Windrower
Hesston 620 SP Windrower
NI 279 Cutditioner
NI 272 Cutditioner

MISCELLANEOUS

Meyer Snow Blade
Gehl 99 Blower
NH 36 Crop Chopper
Crustbuster 14' Folding Offset Disc
(2) AC 2300 Disc
Midwest Harrow
Woods Picker
NI 324 Super Sheller
AC 5B 18" Plow, hyd. reset
JD 5 Btm.
(2) NH 1010
NH 1012
NH 1030
Hesston #10 Stackhand
30' Silage Conveyor
BerVac S-60 Snowblower
Hesston 30A Stacker
Moore No-til Drill
Wood Splitter w/intr
NH 358 Grinder/Mixer

Call Ed Greenleaf, Bob Carroll, Sam Siple
Service: Call Terry Greenleaf
1207 Telegraph Road, Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours: Mon. thru. Fri 8 to 7 Sat. 8 to 4
CLOSED SUNDAY

ANNUAL FALL AUCTION
SAT. OCT. 29, 1983
10:00 A.M.

USED TRACTORS

JD 4630, cab, air, power shift, exc. cond.
JD 4430, cab, air, quad range trans.
JD 4430, power shift, roll guard
JD 4320, no cab
JD 4520, new tires
JD 4230 w/rollguard
JD 4020
JD 4020, power shift
JD 2940 w/rollguard 500 hrs.
JD 2640 w/700 hrs.
JD 2020 diesel
JD 3020 gas
JD 3020 Diesel, Syncro
JD 4010 diesel
JD 720 diesel electric start
JD 3020 diesel, power shift
IH 966, cab and air
IH 1466 w/cab
IH 1256 w/cab
JD 757 gas w/cab
IH 656 wide front
IH 574 w/loader
IH 2400 w/loader
Ford 9600
Ford 5000 diesel, late model
AC 7030 w/cab, real nice
AC 7030
AC 5040 diesel, PS, 3 pt. hitch
AC 210 diesel
White 4-180 w/duals, quick coupler, used 2000 hours.

USED COMBINES

JD 7700 diesel w/6 row corn head
JD 55 corn special
JD 6600 Diesel
JD 4400 w/4R cornhead
JD 4400 diesel
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

Fox 2 row snapper head
Used Moridge grain dryer
1973 Chevy w/22' Jer-dan body, exc. cond.
1971 Ford LN 8000, w/Schwartz 26' rollback body, 5 sp., trans., 2 sp. rear, Cat diesel engine.
1980 Chevy tandem w/26' Jer-dan rollback, like new
JD power till grain drill
IH 510 grain drill
IH Bigroll baler
JD 346 wire baler w/thrower
NH 278 baler
Keewanne 20' hydraulic fold disc
JD 21' hydraulic fold disc
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 2600 skid steer loader, used 800 hours
Gehl 9' haybine
NH 469 haybine
New Farmhand loaders for IH and JD tractors

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613

Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

New Idea Gehl Brillion — Hesston Bush Hog Glencoe — Wic Kilbros Gilson Toro — Trustworthy Hardware! The Problem Solvers

Uni 701 w/727
Husking Bed & 3R C.H.
10'4" Brillion Mulcher

802 UNI
w/power assist, cab, air, fully weighted, w/868 Fg. Harvester and 866 Hay Pickup
No Reasonable Offer Refused

IH 234 Mtd. Picker, nice cond.
NI 319-322 mtd. Picker
NI 323 Corn Picker
NI 1 & 2 Row Pull Type Pickers

NEW EQUIPMENT

	STARTING PRICE	DAILY REDUC.	PRICE 10/8/83
7' 3 pt. HD Blade	$575.00	$1.00	$533.00
206 3 pt. 6' Bush Hog Chopper	$1425.00	$4.00	$1257.00
Little Giant Corn Drag	$795.00	$2.00	$711.00

USED EQUIPMENT

729A NI Uni Sheller	$3750.00	$5.00	$1870.00
Ford 3 pt. 2 Row Cultivator	$390.00	$1.00	$201.00
770 NH Harvester w/2 RN & PU	$5951.00	$5.00	$5006.00
676 NH Tandem Axle Spreader w/gate	$3254 00	$5.00	$2309.00
FB 88 Gehl Blower	$850 00	$2.00	$766.00
66 JD Blower	$1390.00	$3.00	$1264.00
FB 99 Gehl Blower	$1395.00	$3.00	$1269.00
SSP-5 Glencoe Soil Saver	$3890.00	$5.00	$3680.00
10' Bush Hog 10 Tooth Chisel	$1495.00	$3.00	$1369.00
6' Case 3 pt. Rotary Chopper	$450.00	$2.00	$366.00
11' AW JD Transport Disc	$950 00	$2.00	$866.00
10' KBA JD Transport Disc	$1050.00	$2.00	$966.00
Grove Corn Drag	$350.00	$1.00	$308.00
Allied 1 Ton Grinder/Mixer	$2350 00	$4.00	$2182.00
MX 120 Hyd. Drive Grinder/Mixer	$3850.00	$5.00	$3640.00
686 IH Tractor - 825 hrs.	$14,900.00	$20.00	$14,060.00
717 NH Harvester w/1RN	$1950.00	$4.00	$1782.00
140 Hesston Front Runner 48"	$1095.00	$3.00	$969.00
Toro 11 HP 32" Mower & Catcher	$1395.00	$4.00	$1227.00
Sears 10HP Mower	$750.00	$3.00	$624.00
212-217 NI Single Beater Spreader	$1695.00	$4.00	$1527.00
214-217 NI Single Beater Spreader	$1595.00	$4.00	$1427.00
213-215 NI Triple Beater Spreader	$2550.00	$5.00	$2340.00
218 NI Spreader w/Hyd Gate	$3150.00	$5.00	$2940.00
Wic 3 pt Straw Chopper	$1095.00	$2.00	$1011.00
IH 6x16 Semi-mount Plow	$2190.00	$4.00	$2022.00
83 Oliver 2 Row Wide Pull	$2490 00	$5.00	$2280.00
324-326 NI 2 Row Wide Pull	$2995 00	$5.00	$2785.00
Dion 3 Beater Unloading Wagon w/Roof	$3890 00	$7.00	$3596.00
Kasten 2 Beater 16' Unloading Wagon	$1890 00	$5.00	$1680.00
763 3 RN NI Uni Harvester Head	$1800.00	$4.00	$1632.00

SPECIALIZING IN
GARAGE SERVICE JACKS

"NEW JACKS"	REPAIRS
AJAX-WALKER MODEL 95632	NEW & USED
1½ TON - $199.00 List $363.00	WALKER • AUSCO • HEIN • WERNER WEAVER • BLACKHAWK

BEARTOWN HYDRAULICS
Rt. 322, Midway Between Honey Brook & Blue ball
Mon., Tues., Thurs. & Fri. 7 AM - 5 PM
Ron Zimmerman
(717) 354-5649

USED TRACTOR PARTS
Notice: We're Dismantling
The Following Tractors
For Parts:
- CASE 1070
- DAVID BROWN 1200
- CASE 530

BINKLEY & HURST BROS., INC.
PH: (717) 626-4705

Wisconsin Engines
VH4D w/starter
12 volts.
VF4 w/reduction clutch
TFD w/starter
717-786-3087

For Sale
1980 Massey Ferguson 760 combine,
63C corn head
15 ft floating bean head
630 hours
Absolutely like new
Financing to qualified buyer
717-437-2129

EQUIPMENT WITH EXTRA 5% DISCOUNT
Now Thru October 31st

WHITE TAG SPECIALS

Come in now and get our best price on selected new International tractors and equipment!

Prices on new International tractors combines planters tillage hay and forage equipment never have been lower. We're "tagging" our outstanding values with special White Tags to call attention to our best buys.

Come see how you can save more on new equipment and improve your bottom line. Offer expires October 31, 1983.

SAVE EVEN MORE! Buy now and get special financing on all White Tag Specials

Come in early. *Prices are subject to equipment availability!*

INTERNATIONAL HARVESTER

- 5500 11 Ft. Mounted Chisel
- 5500 13 Ft. Mounted Chisel
- 4500 Field Cultivator
- No 10 SOLD oiler, 15'4"
- 730 5-B SOLD ari-Width
- 735 6-Btm. Vari-Width
- 1350 Grinder Mixer
- 781 For. Harv. & 2 Row Head
- 820 15 Ft. Header
- (1) 595 Spreader
- (2) 560 Spreaders
- 4130 Skid Loader, Rental
- 183 4-Row Cultivator
- 1190 Mower Conditioner - 14% Disc.

ASK ABOUT IH RED EDGE
"PERFORMANCE SAVINGS"
NEW 30 and 50 SERIES TRACTORS
Best Cash Prices Ever
On
All Equipment Now

★ IH 3288
★ 3688 - w/ROPS - Demo Special!
★ IH 6388 - 4 Wheel Drive - 130 HP - 540/1000 PTO
Extra Special Price — Buy A Real 4WD
At The Same Price As An Add-On 4WD!
★ 5288 - Rental Demo, Special

USED EQUIPMENT

TRACTORS:
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - ~~$16,500~~ Now $14,500
(2) IH Farmall "C"
Int. F12 w/cult.
Int. 400 Farmall, Real Nice!
IH 1066 D w/2 Post ROPS
IH 766 D, Black Stripe
IH 806 Diesel
IH 686 w/2250 Ldr., Low Hours
IH 560 Gas, 400 Gas
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
MF 65 Diesel w/MF Loader

TILLAGE:
Pittsburg 9'1" and 11'6" Disks
JD 3 pt. 3 Bottom 14" Plow
IH 500 Disk Harrow
JD 110 12' Disk, Good Shape
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 11' Trailing Chisel
IH 440 4-Bot. Plow
IH 700, 5 Bot., 18" Plow
IH 700 6 Bot. 16" Plow
IH 550 5-Bot. 16" Semi-Mtd. Plow
IH 540 4-Bot. 14" Semi-Mtd. Plow
IH 531 3 pt. 3 Bot. Plow
IH 311 Fast Hitch Plow, 3 Bot.
AC 1-Bot. Trailing Plow
MF 880 5-Bot. Auto. Reset
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow, like new
Glencoe 18' Field Cultivator
Vicon 10' Power Harrow — ~~$2,500~~ — ~~$2,300~~ — $2,200

HAY & FORAGE EQUIPMENT:
MC 60 2-Row Shredder, Like New
IH 105 Forage Wagon, Rebuilt
IH No. 51 Forage Wagon
IH #5 Flail Chopper
IH #8 Flail Chopper, Like New
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
AC 6' Trailing Mower
IH 990 9' Mower Cond
1014 Hesston Mower Cond.
NH 770 SOLD er, 2 Row Wide & Pickup
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
NI Round Baler, Like New $6950!
New - 451 NH 9' 3 pt. Hitch Sickle Bar
Kuhn GF 452 4-Star tedder, Nice Shape
5026 Elec. Wheel, 8 ton Gears

LAWN & GARDEN:
IH 127 w/Mower, Recond.
IH 1650 w/Mower, Like New
IH 682 w/Mower, Like New
IH 782 w/Mower, Like New

MATERIALS HANDLING:
IH 1150 Grinder Mixer
Farmhand Loader for IH 74 Series Tractor
157 Hawk Bilt Spreader - was ~~$995~~ Now $695
NH 512 Spreader w/End Gate
NI 12A Ground Drive Spreader
NI 212 Spreader, PTO, flail type
200 Gal. Century Sprayer, Piston Pump

COMBINES:
915 Diesel Low Profile Combine
715 Diesel Hydro w/13' Floating Cutter Bar
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
FKS Gleaner Diesel 4 Row Wide, 12' Platform
MH 35 SP 8' Platform, Fair Shape
Waiver To 9/1/84

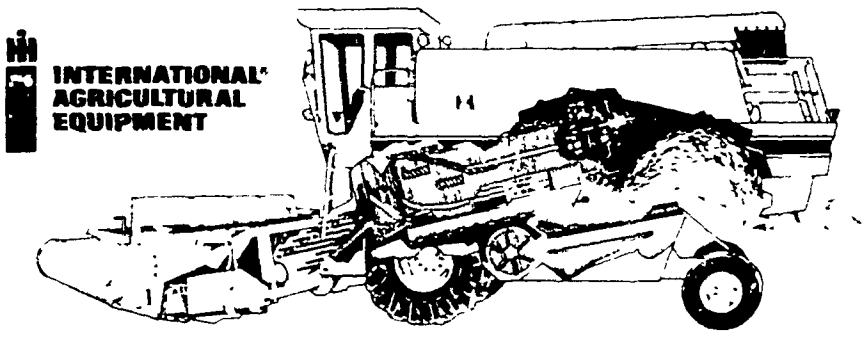
IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

PLANTERS:
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
(2) JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 SD, Comb. Drill
Oliver 24x6 Combination Drill
MF 13x7 Comb. Drill
JD FB 15x7 DD Comb. Drill-Real Nice!

MISCELLANEOUS:
Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - ~~$3800~~ — ~~$3,650~~ Now $3000
Shaver 3 Pt. Hitch Post Driver

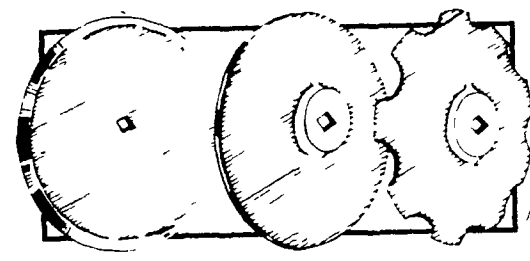
COMBINE HEADQUARTERS
★ Check With Us Before You Buy! ★

INTERNATIONAL AGRICULTURAL EQUIPMENT



★ IH 1420 Combine - In Stock - Old Price! - Demo!
★ 963, 944, 943 Heads In Stock! - Old Price Plus White Tag Special
★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available - White Tag Special
★ 810 15' Cutter Bar (Old Price!) - White Tag Special

We Specialize In IH Combine Parts and Service



New!

IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New For 1983...
22'2" - 7½" Spacing, Cushion Gang - Model 496

Others In Stock...
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22' - 9" Spacing, Regular Gang

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS
• In Stock - Ready For Delivery •
16 SOLD ain — 16x7 Comb.
18x7 Plain — 20x SOLD ain
21x7 Plain, old Price!

IH SUBSOILERS-IN STOCK
No. 14, Auto Reset, 5 Shanks
No. 14, Auto Reset, 7 Shanks, Demo.
No. 10, 15' 4, 7 Shanks
No. 10, 11'9, 5 Shanks
No. 10, 8'3, 3 Shanks

We Ship Parts UPS, Parcel Post — Same Day! Call For Stock Items

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

★ Farm Bilt Hay Wagons
★ Sprayer Parts headquarters
★ Woods
★ John Blue Sprayers
★ FMC Bean
★ Grasshopper Mowers
★ Jamesway
★ DeLaval
★ Roskamp Roller Mills
★ Deutsch-Fahr Tedders In Stock
★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price!

We're An "XL" Dealer!

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Polyglass Tanks
Vertical,
Horizontal,
Cone Bottom
65 gallon to
5600 gallon sizes
Lower Prices.
Early Order
Discounts.
1600 gallon tank,
$657
3 or more 1600
gallon tanks,
$629 each

THOMAS BACHMAN & SONS
2501 Fallston Road
Fallston, MD

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301-836-6877

SMITH'S IMPLEMENTS, INC.

Mercersburg, PA **717-328-2244**

USED MACHINERY

JD 5720 Harvester, 2 yrs. old., 645 hrs. real nice — $48,000.00
IH 715 Diesel Combine 283 hrs., 13' Platform & 4 row Corn Head (real nice) — $19,500.00
JD 2840 Tractor Cab + Air, 1255 Hrs., New Radial Tires — $15,000.00
Ford 8000 Diesel Tractor (nice) — $11,000.00
7000 JD 4 Row Dry No-Till Planter — $6,000.00
7000 JD 4 Row Dry Planter — $4,500.00
1440 JD 4 Row Dry No-Till Planter — $3,200.00
JD 336 Baler w/30 Ejector (like new) — $4,200.00
640 Rake w/New Teeth — $1,000.00

Plus Several Good Disks & Plows To Choose From

MACHINERY FOR SALE
Automatic 13" Wood Planers $1595
Jointers $399
Bandsaws $369
Milling Machines $795 and Up,
24" Wood Planers $4495
4 Sided Planers (Stickers).
Credit Gladly Given For No Motors

MANY WOOD AND METAL WORKING MACHINES ON DISPLAY!
WILKE MACHINERY COMPANY
Exit 11-I83, York PA
717-846-2800
Open daily till 5 - Sat. till noon

FOR SALE
Auto turn carts and five angle scrapers
Reassemble with two bolts
Scrapers $175
Carts $285
with brake
Carts $245
without
Scraper good for barn yards, stones & snow

CASH DISCOUNTS

$10.00 OFF SCRAPERS

$15.00 OFF CARTS

Plus FREE Yoke good thru Sept. & Oct.

SAMUEL F. STOLTZFUS
RD #1 Box 199
Christiana, Pa.
17509

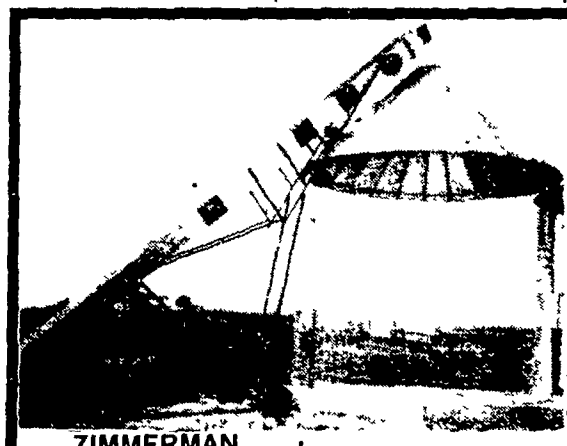
NEW HOLLAND | JOHN DEERE

USED EQUIPMENT

John Deere 300B Loader/Backhoe $18,500
John Deere 4440 Tractor, Power Shift, Sound Guard, 20.8x38 Tires $36,000
John Deere 4030 Tractor, Roll Guard, Quad Range .. $12,800
John Deere 6600 Side Hill Combine, 215 Platform, 643 Corn Head $38,000
John Deere 7700 Combine, 215 Platform, 6 Row Corn Head $34,500
New Idea 324 2 Row Corn Picker
New Idea 702 Uni Tractor, Gas $5,500
Hesston #10 Stackhand
Hesston 3 pt. Retriever
AC - HD5 Crawler, 10' blade $5,500

M.S. YEARSLEY & SONS, INC.

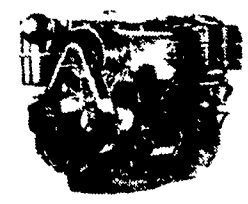
110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990



ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn & Hay
28 ft. $1270
32 ft. $1345
Also Available Every 4 Ft. (36' to 48')

BEHLEN CORN CRIBS
610 BU. $690
865 BU. $795
1085 BU. $875
1515 BU. $1085

AVCO VM Diesel



★ Will Install In Skid Loaders, Balers, Forage Harvesters, Etc.

First with a better way.
HESSTON FARM EQUIPMENT
HESSTON FARM EQUIPMENT

NEW HESSTON 7140 FORAGE HARVESTER w/Hydraulic Sharpener
$5850

USED TRACTORS & EQUIPMENT
- Case 930 Comfort King $3400
- MF 135, Gas, P.S. $3500
- JD 40, 3 Pt., Excellent
- NI 323 Cornpicker $2900
- NI 272 Cut/Ditioner $1800

WISCONSIN ENGINES
Sales and Service

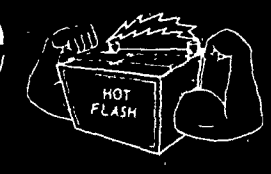
SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

JD 4320 diesel
NH 28 Blower
NI 2 RN-12 roll bed picker
1964 JD 4020 diesel, ps
1977 IH 1486 w/TA & 18.4x38 tires
JD cab Fits 4020
1 row snapper head for 770 harvester
NH 851 round baler
Oliver 1750 Diesel w/over & under shift.
NH 770 harvester w/2 row wide head
NH 354 mixer, hyd. drive & 18' auger
JD 750 mixer w/hyd. & 1000 RPM
NH 353 mixer w/chute & 14' auger
JD 7,000 Conservation 4 row corn planter
NH #25 whirl-a-feed blower
NH 320 baler w/#58 thrower

Horning's Farm Machinery
Ephrata, PA
717-733-7408

TIRED OF BEING OVERCHARGED?

Battery Warehouse



OFFERS A COMPLETE LINE OF TOP QUALITY BATTERIES AT EVERYDAY LOW LOW PRICES

FARM TRACTOR BATTERIES

Group 1 6 Volt **$29.95** Exch.
Group 30H 12 Volt **$54.95** Exch.

PASSENGER CAR BATTERIES STILL
As Low As **$29.95** Exch.

We Specialize In "Hard to Find" Implement Batteries

When You Need A Battery Call The Experts At

Battery Warehouse

Complete Price Sheet Available Upon Request

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ALTOONA
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MECHANICSBURG
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YORK
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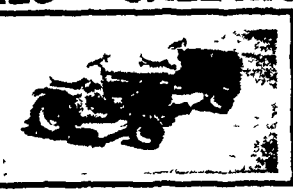
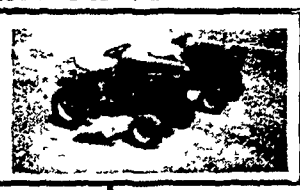
JOHNSTOWN
814-266-7807
HAGERSTOWN, MD
301-791-7780
CHAMBERSBURG
717-264-7414
SINKING SPRINGS
215-777-5284
LEWISTOWN
717-242-2536

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

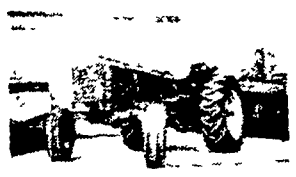
CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

INVENTORY REDUCTION FOR IMMEDIATE SALE PRICES SLASHED UP TO 20%

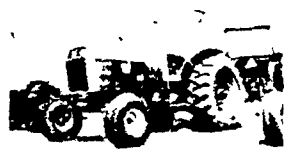




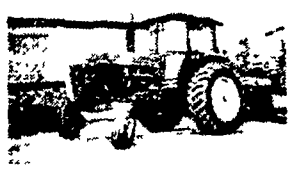
SEE OUR SELECTION OF USED JOHN DEERE RIDING MOWERS & LAWN/GARDEN TRACTORS PRICES REDUCED



JOHN DEERE 2940 TRACTOR
TSS Trans. w/Hi-Lo,
Dual Outlets, 18.4-34
Good Condition was $17,900
Reduced to $16,900

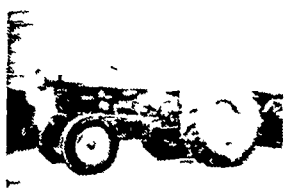


WHITE 2-135 DSL TRACTOR
Cab w/Air - Htr., 500 Hrs.
Triple Remote 20.8-38
Excellent was $25,900
Reduced to $22,900



JOHN DEERE 4240 TRACTOR
Cab, Air, Duals,
Good Condition
was $24,900
Reduced to $24,000

JOHN DEERE 1209 MOWER CONDITIONER
Reconditioned/Repainted
Excellent was $3,250
Reduced to $2,850



FORD 3000 GAS TRACTOR
W.F.E.
was $4,950
Reduced to $4,250

JOHN DEERE 7700 DSL COMBINE
w/14" Platform
w/444 Corn Head
was $24,550
Reduced to $18,950

MASSEY FERGUSON 1085 DSL TRACTOR
Dual Hyd. Outlets, 18.4-34 Tires
was $8,500
Reduced to $7,900

USED GRAIN DRILLS

JD FB177B Fert; Sng d.o.; GSA; Hyd. L.	$2150 reduced to $1775
JD FB157B Fert; Sng d.o.; GSA Hyd L.	priced at $1650
JD FB177 Fert; Hyd. L.	$795 reduced to $675
Ontario 16 Sng d.o.; GSA; Hyd. L.	$1595 reduced to $1250
Oliver 13x7 Fert; Sng d.o., GSA; Hyd. L.	$1250 reduced to $1000
Oliver 16x8 Fert; Sng d.o.; GSA; Hyd. L.	as is $250

summer bonus BONANZA

Looking for a good used tractor? See our selection and take advantage of finance charge waiver to March 1, 1984

* Availability of John Deere financing subject to approval of credit.

** Dealer contribution to this used equipment may affect customer price.

OUR SELECTION OF USED TRACTORS

JD 4240 SGB, Q/R, Dual Wheels
JD 2940 Dsl, TSS Hi-Lo Trans.
JD 2630 Dsl, Row crop util.
JD 1530 Dsl, w/Sauder Loader
JD 4620 Dsl, P/S, Cab.
JD 3010 Dsl, WFE
JD 2510 Dsl
JD 2010 Gas, Row crop
JD 730 Dsl
JD "A"
JD "B"
WHITE 2-135 Cab, low hrs.
MF 1085 Dsl
MF 65 Dsl, row crop
MF 65 Dsl, Util. w/Farm Hand ldr.
MF 135 Gas, P/S, 3-pt, Hi-Lo
FORD 3000 Gas
FORD 9N
DEUTZ 6807A Dsl., Cab, MF WD, AM-FM, tape

PRICES SLASHED

NOW BUY A USED COMBINE...PAY NO FINANCE CHARGES UNTIL SEPTEMBER 1, 1984

JD 7720 Combine w/215 Flex. Plat., w/643 Corn Head
JD 7700 Combine w/14' Platform w/444 Corn Head

USED FORAGE EQUIPMENT

JD 3800 Harv., long tong. 1000 pto
JD adapter plate 244 C.H.
JD 3800 Harv., reg. tong. 1000 pto
JD 125 Chuck Wagon
IHC #15 1 row Harv.
Forage equipment available for waiver to April 1, 84 JDFP

NI 206 SPREADERS NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.

USED CORN PICKERS

NI 325/327 2RN Pull Type w/12 Roll Husk Bed

NEW "NEW IDEA" SPECIALS

CLEARANCE

325 two row pull type corn picker w/327 husk bed
323 one row pull type corn picker

384 Solid plus spreader, 386 bu./ 2250 gal.

Single Beater Spreaders w/Hyd. Endgate Att.

248	375 bu.
244	325 bu.
243	252 bu.
214	197 bu.

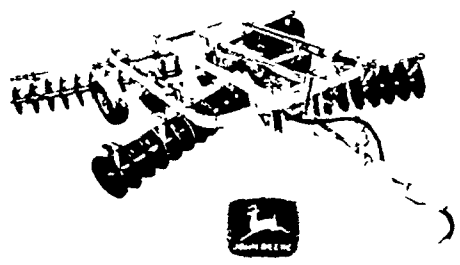
NEW JD TILLAGE TOOLS —IN STOCK—

Disk Harrows

115 - 10'0" - Save $250.86
215 - 11'5" - Save $411.10
215 - 12'10" w/cush gangs - Save $441.13
315 - 12'10" - Save $616.69
235 - 18'6" dura cush center fold - Save $1111.95
1010 field cult 25½' flex, horiz fold - Save $681.68
1610 chisel plow 10' 3-pt. ht. - Save $135.98
712 mulch tiller 11'3" - Save $507.43

MONEY OFF THE TOP
TILLAGE DISCOUNTS

John Deere discounts these new tillage tools by 5 to 10 percent and waives finance charge to March 1, 1984



Just as you're getting into the fall/spring tillage season John Deere announces a big dollar saving offer on major tillage tools. Depending on the tillage tool you buy (see the chart) your dealer will deduct 5 or 10 percent from the latest base machine price. For example: the discount on an 18 ½ foot 235 Disk would save you more than $1,100.

On any of these you can save even more by financing with John Deere. Finance charge will be waived to March 1, 1984 for qualified buyers.*

Machine	Discount from Suggested Retail Price
Moldboard Plows	5 percent
Chisel Plows	10 percent
Field Cultivators	10 percent
Disks	10 percent
Mulch Tillers	10 percent
Mulch Finishers	10 percent

*Availability of John Deere financing plans subject to approval of credit
This offer may be reduced in value or withdrawn at any time

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

Complete TA assemblies for 706-1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear, Dana sprag, and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340, 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx. 4-6 hrs.). We also stock New and Rebuilt Water Pumps, Dynlife Clutches, Pressure Plates, and PTO Drive Gears, (Spline-fit into pressure plates) for most IH tractors and combines

— QUALITY USED PARTS —

We buy and sell used parts and parts tractors We have a good selection of quality used parts at competitive prices Please have part no when calling, if possible

SPECIAL SALE
New TA Clutch Disk For Old Style Torques, Part #375701, '80

Dealer Inquiries Welcome
J. EDWARD LEAMAN
Rt 1 Box 474
Willow Street, PA 17584
717-464-2874

MF Massey Ferguson

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES

1980 MF 760 V8, 15 ft Grain & 1163 Corn Head	$62,000
1976 MF 750 4 wheel drive, 6 row, 4 row corn head and 15 ft floating grain table	$39,000
1977 MF 750 Hydro with grain saver	$29,000
1977 MF 510 Hydro cab w/air condition	$19,000
1976 MF 750 gear	$26,000
1976 MF 750 hydro	$19,500
1976 MF 750 hydro with straw chopper	$29,000
1975 MF 510 gear air conditioned cab.	$19,000
1975 MF 750 hydro	$22,000
1975 MF 750 gear with grain saver	$26,000
1975 MF 760 hydro	$26,000
1975 MF 760 hydro V8	$29,000
1974 MF 760 hydro	$25,000
1973 MF 760 hydro	$24,500
1972 MF 510 gear with cab	$12,500
1972 MF 510 gear with cab	$10,500
1972 MF 300 gas with cab	$10,500
1971 MF 410 gas with cab	$8,500
1971 MF 410 diesel with cab	$8,500
1972 MF 510 diesel with cab	$8,500
1971 MF 510 diesel with cab	$12,500
1972 MF 510 diesel with cab	$12,000
1972 MF 510 diesel with cab.	$12,500
1969 MF 510 diesel with cab.	$12,500
1968 MF 510 diesel with cab.	$10,000
1968 MF 510 diesel with cab.	$15,000
1968 MF 510 diesel with cab.	$13,500
1967 MF 410 diesel with cab	$6,500
MF 300 gas	$3,500
IH 303 w/corn & grain head	$3,000
Gleaner "A" gas	$2,000
JD 45	$2,100

Above Combines Include Grain Tables Less Corn Heads
Three 10 ft; four 13 ft., six 14 ft, eight 15 ft; five 16 ft Grain Heads
Nine 2 row 38", fifteen 4 row 38", six 4 row 30", eleven 6 row 30", two 8 row 30" Corn Heads

USED EQUIPMENT

MF 730 Disc	$4,750
Badger Forage Wagon	$1,100
Danuser Log Splitter	$675
Danuser Post Driver	$1,300
MF 200 Harvester	$2,900
NI Corn Picker Sheller, 2R 30" pull type	$6,250
NH 271 Baler w/thrower	$1,800
Stoltzfus 5 ton Wet Lime Spreader	$3,500
JD 216 Plow	$1,750
NH Super 717 Harvester	$950
IH Fast Hitch 3x14	$400
AC 18' Fold Wing Disc	$1,500
Ez-Flow Gravity Box w/wagon	$880
MC 9E Rotary Scythe	$3,900

USED TRACTORS

MF 2705	$24,500
MF 285 (Demo)	$16,500
MF 35 Dsl.	$2,500
MF 65 Dsl. w/loader	$2,800
MF 178	$3,900
IH 1456	$9,500
MF 165 on steel	$3,500
MF 1155	$10,500
MF 4840	$58,000

SPECIAL
New MF 2805 Diesel Tractor, 190 HP, 24 Speed, Air Conditioned, Cab & Heater, 20.8x38 Axle Mounted Duals
List Price $69,277
Less Special Discount $20,000
$49,277

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH 488 & 489 (Demo) Haybines	Special Price, Give Us A Call
NH TD 50 Disc	$6100
NH #311 Baler PTO	$6300
NH #311 Engine Baler, Hitch & Chute, Steel Wheels	$8700
NH #456 Mower	$2240
NH #258 Rubber Tine Rake	$2515
NH #28 Blower	$2650
NH #718 Harvester (1 only)	$6100
NH #791 Spreader, 11:20 Tires	$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors	$6950
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 3 Bar 8 Tooth Chisel Plow	$1695

(ONE ONLY)

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR 4.9% 1 YEAR, 7.9% 2 YEARS, 10.9% 3 YEARS SPREADERS AND GRINDER-MIXERS TILL OCT., 1983 PLUS REBATES ON THE FOLLOWING NEW HARVESTERS $600 on #718's; $800 on #782's; $1000 on #892's

SPERRY NEW HOLLAND

DEALER FOR TERRE HILL SILOS
JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

USED EQUIPMENT

NH 477 Haybine	NH 256 Rake
NH 479 Haybine	NH 56 Rake
Hesston 1000 Haybine	NH 770 R2 Corn Head
NH 451 Mower	NH 717 N2 Corn Head
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating	NH 717 Pickup Head
NH 325 Loader 54" bucket, like new	NH 519 Spreader
NH 273 Baler	12' Mid West Harrow
NH 273 Baler w/54 thrower	Bush Hog 5' Rotary Mower
JD 336 Baler w/Thrower, Ex. Cond.	Case 4B Plow

DEPENDABLE IS MORE THAN OUR NAME

IH Badger OMC AVCO NEW IDEA

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St. Chambersburg, PA
(717) 264-3533 (717) 597-8811 (717) 532-8800

USED TRACTORS

IH B	IH 200 Farmall	#10 Hydra-Mac Skid Loader
IH 826 w/ROPS	IH 756 Diesel	1976 Chevy C60 Truck w/18' Bed, 350 Engine, 57,000 Miles
IH 340	IH 1066 w/cab, 2050 hrs	Case 830
IH 656 Dsl	IH 504 w/NI Loader	Ford 3400 Dsl w/Loader
IH 504 w/ 2000 Loader	JD 4030 w/ROPS "nice"	MF 50 w/Sauder Loader
IH 2500 Industrial w/Loader	JD 620	
IH 706	JD 70 Skid Loader	
	JD LA w/mower & cultivators	

TILLAGE EQUIPMENT
IH 710 4x16 Plow Reset
IH 720 5B 20" Plow
IH 700 5x16 reset Plow
Oliver 3x14 3 pt Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
JD 4x16 Reset Plow
Case 8' Disc Offset
IH 19B Disc
IH 9A 9' Disc
Kewanee 13'6" Wheel Disc
Athens 7' Chisel Plow
Athens #131 13' Disc
Athens #131 11'6" Disc
JD KBA 12' Disc
IH 53 4 Row Cultivator
Niemeyer Power Harrow
JD 950 12' Packer Mulcher
Anderson Stone Picker
IH 450 3x16 Plow
IH #55 13' Chisel Plow

HARVESTERS
Fox 546 Fg. Harvester
Fox 3300 w/2R Narrow Corn Head
Fox 249 Snapper Head
Fox 1000 Fg Harvester
Fox 2RN Belt Corn Head
NH #818 Fg Harvester
IH 555 Fg Harvester
Brady 608 Flail Chopper
IH #5 Flail Chopper
JD 38 w/2RW Head
JD 38 w/2RN Head

WAGONS
VanDale 185 Mixer w/Scales
Coby 4000 14' 3 btr
Grove L528 Running Gear
Grove 16' 3 btr, roof
Grove 14' 2 btr.

HAY EQUIPMENT
IH 47 Baler w/Thrower
IH 990 9' Windrower
IH 225 SP Windrower
Hesston 320 AP 9' Windrower
NH 27 Blower
IH 56 Blower
Fox Blower
IH 990 7' Windrower
NH #46 7' Mower
NH 66 Baler
NI 272 Cut/ditioner

MISCELLANEOUS
3 pt Stack Mover
Jamesway 60' Belt Feeder
KW Loader for IH 284
Boyhill 300 gal Sprayer
Hesston #10 Stacker
Better Bilt 12' Manure Pump
Demco 500 gal Sprayer
IH 1150 Grinder-Mixer
Zimmerman 40' Elevator
Zimmerman 36' Elevator
Mayrath 34' Elevator
Harson 200 gal. sprayer
Badger 24' Silo Unloader
Silo-Matic 24' Silo Unloader
Badger 16' Silo Unloader
NI 12' Fert Spreader

COMBINES
IH 915 Combine w/6R Corn Head
IH 715 Combine w/4R Corn Head
IH 205 Combine w/13' Platform
IH 843 4 Row N. Corn Head
IH 76 Combine
IH 303 Combine w/13' Platform
Case 660 Combine
Oliver #40 Combine

SPREADERS
NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
NI 206 gr. dr Spreader
Hawk Bilt 205
Badger 3000 gal Liq Tank
Badger 1000 gal. Vac Tank
Hawk Bilt 357 Spreader
Hawk Bilt 207 Spreader
IH 595 Spreader
IH 575 Spreader

NEW IDEA UNI EQUIPMENT
NI 702 Dsl Uni
840 Feeder House
818 Combine
767 Super Chopper
713S Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
324 Picker w/12 roll bed
NI 311 2R Wide Corn Picker
NI #330 3RN picker

GRAIN DRILLS
JD 13x7 Grain Drill
JD 17x7 Grain Drill
Oliver 10x7 Grain Drill
Oliver 17x7 Grain Drill
IH 13x7 Grain Drill

Coming In
Case 555 Windrower
JD 3 pt hitch 7' mower
NH Fg. Wagon
Fox 546 Mower w/2R Head & Pickup

FARM EQUIPMENT

case

Case 1290 Tractor approx. 400 hrs.
Case 2390 Tractor 1982, Fully Equip., 100 hrs. Dual Wheels, Traded for other Machinery.
Case 1690 Dsl. tractor, no cab, 265 hrs.
NI 325 Narrow Row Corn Picker
(New) New Idea 813 Grain Platform at a good price.
JD 7100 Corn Planter, A-1 shape, set up for fert.
SC 7 Soil Controller
NI 727 Husking beds, good shape
NI 701 Power Unit A-1 Shape
Plus NI mow/dituoners, tractors & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

SILOS & UNLOADERS

Call us for all your silo need. Detweiler Silos, RD 2, Box 267D, Newville, PA 17241. 717-776-6321 or 717-532-3039.

16x70' silo for sale, w/unloader, new, filled only once. 609-629-1704

Harvestore slurry tank w/pump and valves, #2515, excellent for hogs or veal, make offer. 301-398-2948.

Concrete stave silo 16' x 55' complete with roof, pipe, and spreader, 717-943-2021.

Roto-feeder round the silo feeder, 3 years old, good condition for 14' silo, selling due to going to larger silo, 717-597-3977.

For Sale - One 20x60 White top Harvestore. 717-469-2864 or 717-469-7292.

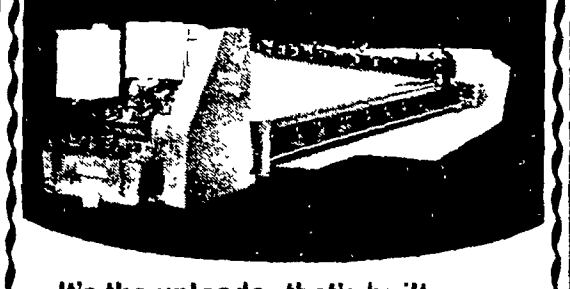
Torn down wooden silo, approx. 8'x30', will sell boards, $400, 717-866-5710, ask for Jake.

- Fickes Silo Top & Bottom Unloading
- Van Dale & Silo-Matic Equipment

PH: 717-284-3111

QUALITY POLY BALE BAGS
at a competitive price.
Two Sizes - Black or White
54" diameter - 70" diameter
Call
Earl Swartzentruber, Jr
717-626-2866
or
James Harnish
717-656-6714
RD 3, Box 252
Lititz, PA 17543

Had it with your old unloader?
Replace it with the new Supreme Forage Challenger!



It's the unloader that's built to last. And last.

Built to uncompromising standards of quality Super-heavy construction Short-arming is eliminated in all but the toughest conditions Cutter speed can be matched to cutter need Cutter arm can be directed for ward or backward Exclusive chain guide minimizes chain wear Keeps cutting knives at proper angle Designed for do-it-yourself routine maintenance Check out this Supreme Unloader today

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SILOS & UNLOADERS

S & S SILO REPAIR
WE DO
* Most Any Kind of Stave Silo Work
* Move Silos * Replastering
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors

SHOTCRETE RELINING
Stronger Than Plaster
Seal & Strengthen Your Silo With Shot Crete
5 Year Unlimited Guarantee on this reliner

All Silo Work Done From The End Of October Until The End of June
Will Be Done At A Reduced Cost.
We Cover A Wide Area
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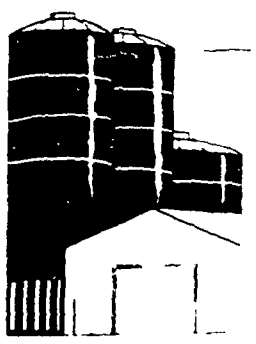
Replacement Harvestore® Parts



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Parts & Service
Main Office & Service Center
RD 2, Box 424
Palmyra, PA 17078
Call: Nelson L. Ziegler
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Supreme, Super Sweep, Power Sweep, Unloader Special
Providing you with first in first out bottom unloading in shelled grain or ground ear corn - exclusive "Circu-Drive" auger for positive feed penetration whether "short armed" or extended.
Serving South Central Pennsylvania & Maryland

MARTIN'S SILO REPAIR
Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
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- Roofs
- General Repair

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LANCASTER SILO CO.
2008 HORSESHOE ROAD
LANCASTER PA 17601
"LANCASTER" CONCRETE STAVE SILOS

Parts - Service - Installation for
STARLINE-VAN DALE-SUPREME-RITCHIE

USED SILO:
1 - 20x70 LANCASTER SILO w/Steel Chute $9500.00 Erected Local Area

25 Used and Rebuilt Silo Unloaders In Stock
If you need a good unloader, come look at our selection. All brands in stock You can buy AS IS or rebuilt Biggest selection of new and used unloaders in Penna

USED & REBUILT UNLOADERS:
REBUILT STARLINE UNLOADERS.
12 Ft. - 14 Ft. - 16 Ft. - In Stock
VAN DALE UNLOADER
14 Ft. Van Dale w/Stainless Steel Blower (Reconditioned) $2495.00
BADGER UNLOADERS
16 Ft. Badger Ring Drive $1900.00
14 Ft Badger Surface Drive Basic Unit $1000.00
SILO MATIC UNLOADERS
24 Ft. Silo Matic (parts) $500.00
STARLINE #90 (Old Model)
Basic Unit - Good Blower $300.00
JAMESWAY 16 Ft Ring-Drive
PATZ Model 16-20 Unloader (2) $1000.00 ea
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Used Structure Leases Available!

YES, WE CAN STILL BUILD THE STRUCTURES THIS FALL!

→ Watch for next week's revised list!

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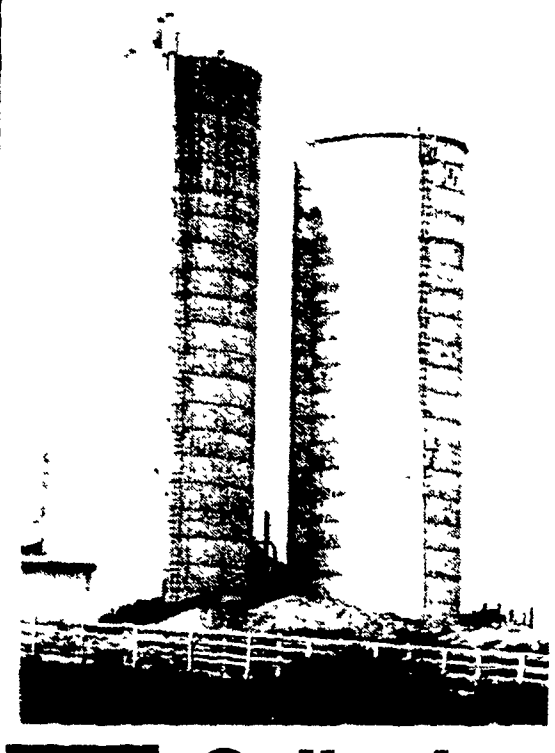

* TOP UNLOADING SILOS
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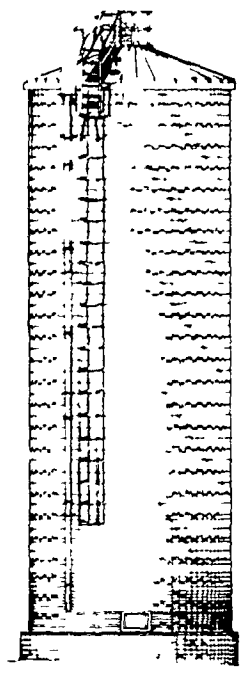

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FICKES SILO COMPANY, INC.
NEWVILLE, PENNA. 17241

Phone 717-776-3129

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For Sale - Grain dryer GT model 570 recirculating batch dryer, very good condition. 215-965-9629.

MC 400 continuous DRYER 3 PH., exc. condition, asking $4100; MC600 continuous dryer 3 PH., ready to work, $2600. Lehigh County 215-966-5816.

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Used dryers- one year old GT380 portable batch dryer; six year old farm fans; CMS14E portable batch dryer; various sizes of continuous flow dryers, look and make an offer, Loucks Grain Equipment, 717-755-2868.

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Roskamp roller mill/blower for high moisture corn for rent in Franklin and Cumberland Co., 717-532-9501.

For Sale - Portable GT Model 370, 350 bushel recirculating batch dryer, very good condition. 201-475-4028.

For Sale - Mini grain center: one bin, 18 ft. diameter by 12½ ft. high (2500 bushels) one bin, 14 ft. diameter by 12½ ft. high (1500 bushels). Rotary screen cleaner 1 hp. motor. 200 bushel batch dryer. Case 6" belt-driven hammer-mill, 3 screens; 6" augers - 10 ft., 16 ft., 32 ft.; two 11' x 4" augers; 160 bu. gravity box. Schuylkill County 345-3786.

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400 bushel
batch dryer,
used 2 years.
No custom work.
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$4600
Southeastern PA
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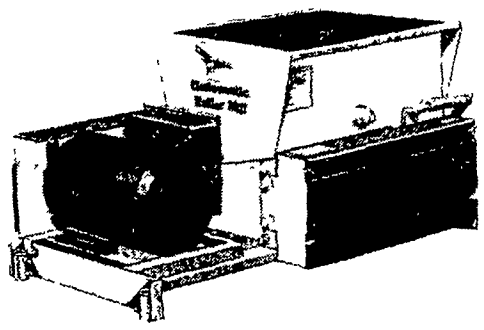
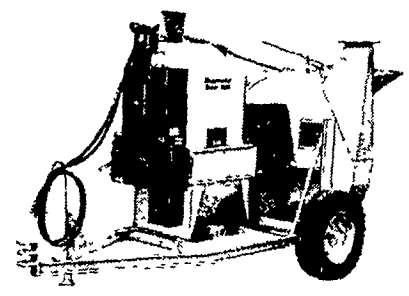


LOW PROFILE ROLLER MILL
Model 200 & 400



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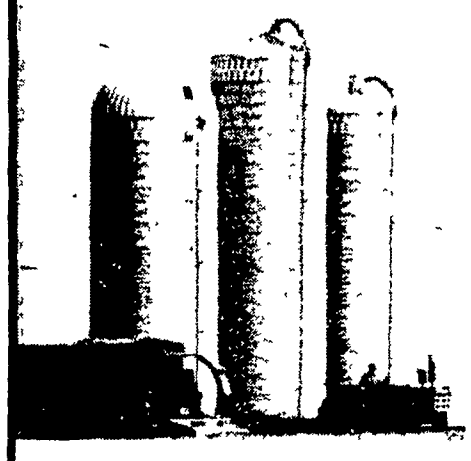

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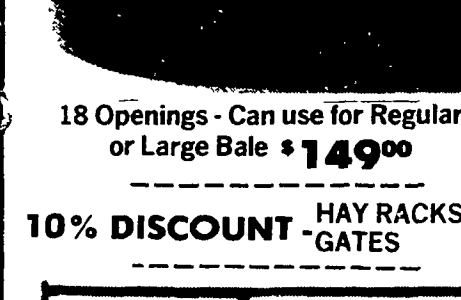

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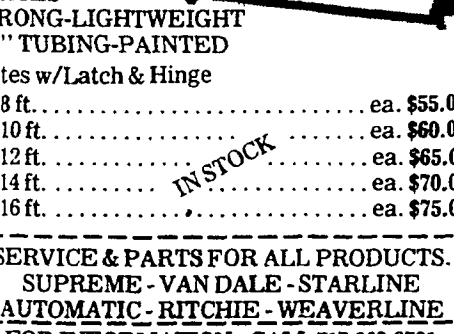

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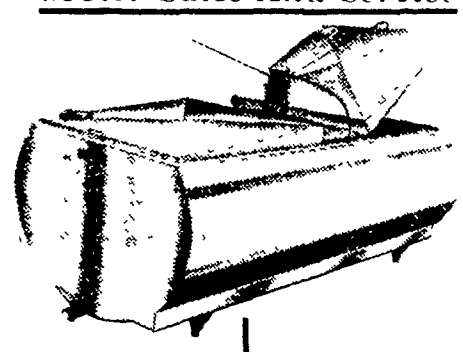

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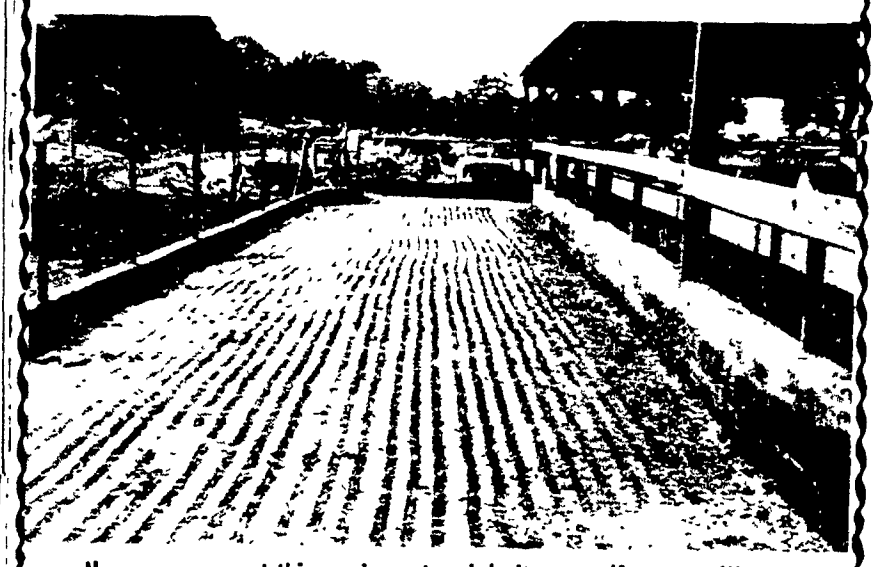

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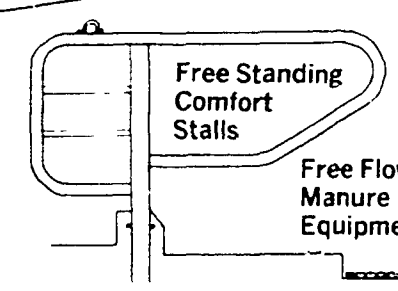
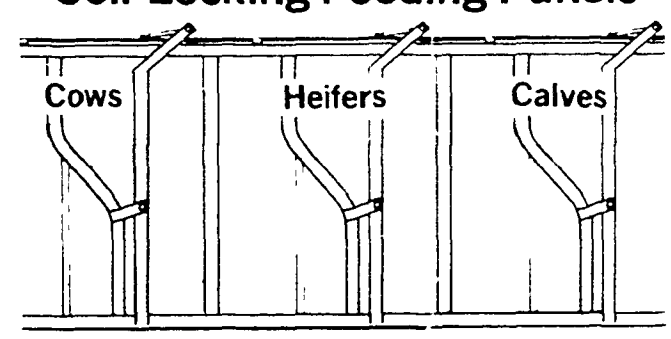


Self-Locking Feeding Panels



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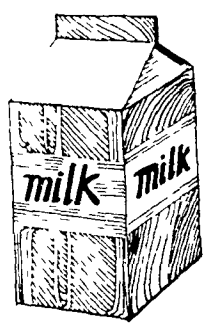

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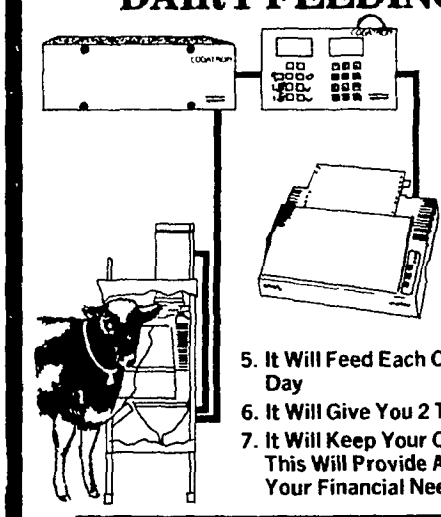

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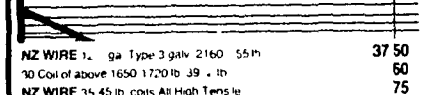
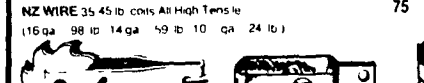
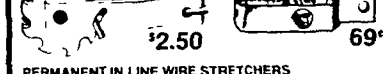


USA WIRE 12 ga Type 3 galv 4000	75.00
10 Coil 4000 wire (same as above)	650.00
2000 of above wire 12 ID coil mail	35.00

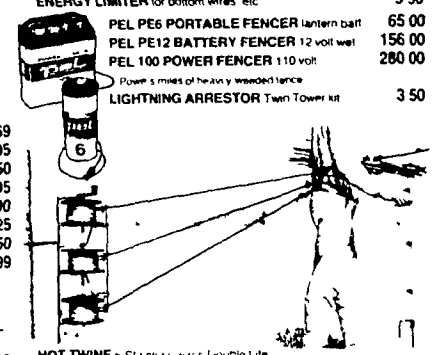


NZ WIRE 12½ ga Type 3 galv 2160 55 lb	37.50
10 Coil of above 1650 17.20 lb 39 ¢ lb	60
NZ WIRE 35 45 lb coils All High Tensile (16 ga 98 lb 14 ga 59 lb 10 ga 24 lb)	75



PERMANENT IN LINE WIRE STRETCHERS	
DONALD'S STYLE No 1 MINITITE	69
No 2 Old Sta	2.95
HAYES STYLE with alu	2.50
HAYE'S HANDLE	5.95
SPRINGS galv 225 lb	4.00
BRACE PINS galv 4 inch	25
3 inch	50
CRIMPING SLEEVES FW 2	9.99

CRIMPING TOOL	95.00
SPINNING JENNY unwinds roll of wire	36.00
CHAIN GRAB WIRE STRETCHER	24.95
STAPLE DRIVER pushes and staples 1 6 or 3 bi wire with one hand	18.50
LD FIBERGLASS T POSTS 4 ft	.32
HD FIBERGLASS T POSTS 5 ft	.60
CLIPS for FIBERGLASS HD LD 100	3.50
CLIPS for WOOD 100	5.00



INSULATORS	
WRAPAROUND INSULATORS easy Ends (10)	7.90
DOUBLE U INSULATOR for big posts (20)	7.50
4" TUBE INSULATOR for 12½ ga Pel (200)	9.00
DOUBLE NAIL PIN ON INSULATOR Pel 81 (50)	15.00
STAPLE INSULATOR channel lock P82 (100)	18.00
VOLTMETER DIGITAL READOUT Speedrite	69.00
ELECTRIC FENCE WARNING SIGNS plastic	.70
SLINKY GATE electric 2 to 20 ft gate	10.00
39 ft INSULTUBE Pel 32 for 12½ ga	6.00
UNDERGROUND CABLE 330 ft	35.00
CUT-OUT SWITCH stainless steel	6.50
ENERGY LIMITER for bottom wires etc	9.90
PEL PE6 PORTABLE FENCER lantern batt	65.00
PEL PE12 BATTERY FENCER 12 volt wet	156.00
PEL 100 POWER FENCER 110 volt	280.00
Powers miles of heavy weeded fence	
LIGHTNING ARRESTOR Twin Tower kit	3.50
HOT TWINE 6 Stainless wires Double Life for portable fencing 1x60 ft	11.90
1x50 ft	29.75
HOT TAPE 5 wire Visable 660 ft	25.00
ELECTRONET with Posts 33 x 150 ft	72.00
PEL REEL use w HOT TWINE portable	23.00
PEL TRIPLE REEL rewind 3 Twine at once	96.00
FIBERGLASS ROD POSTS Portable 5 ft	.32
Attachment for above spring grip wire	.10

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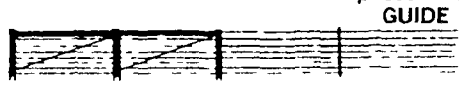

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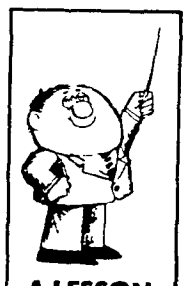

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VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

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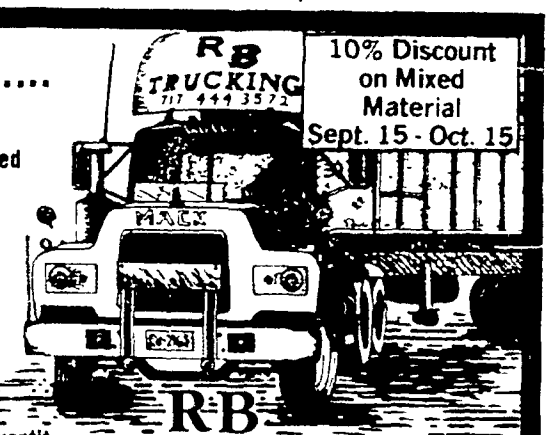

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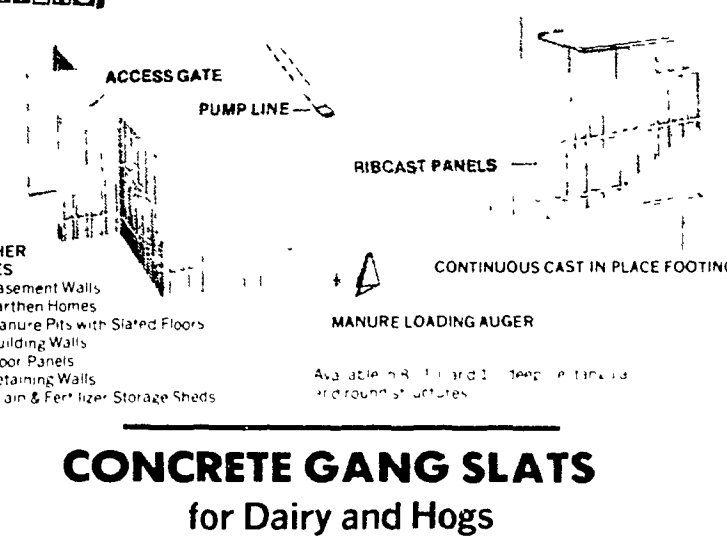

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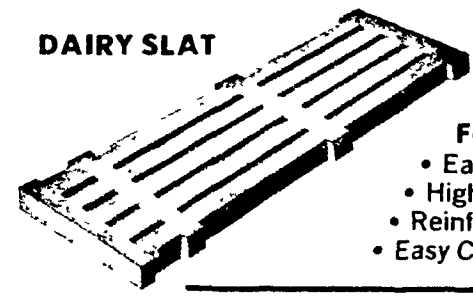

Slats available in gangs of 8, 10, 12 ft. lengths.

Features:
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- Reinforced Construction
- Easy Cleaning

Features.
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- Uniform Spacing.
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- Slats Stay Drier.
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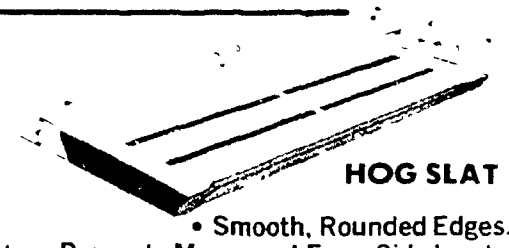
- Low Cost- Long Life



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- Smooth, Rounded Edges.
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- High Strength Reinforced Construction.

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For Sale - small herd of Holsteins 1st and 2nd calf, ½ registered DHIA, 201-537-2746.

For Sale - Beautiful, registered and gentle Jersey Bull. One year old by Golden Faithful. 301-775-7430, 301-775-2507 after 7 PM.

Stock reduction sale, registered polled Herefords, open & bred Heifers, bred cows & cows w/calves, no reasonal offer refused above beef price. Service aged bulls. W. Paul Halsey Pylesville, MD, Phone 301-452-8621 after 6 PM. 301-452-8610.

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For Sale - Reg. Angus cows with calves. Rebred to top bulls. AI. York Co. 717-229-2475.

For Sale - Brown Swiss purebred, no papers, 1-2 yr. old, 2-3 yrs. old, 1-8 yr. old bred, 1 bull 2 yr.; 1 yrlg. open. 717-465-3472.

3 Young Registered Canadian Milking Shorthorn cows. 2 have calves at side, other is due in late Oct. Huntingdon County. 814-643-4750.

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For Sale - 57 Holstein Grade heifers 500-800 Lb., all vaccinated. 717-949-3842.

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Registered Hereford bull - well bred, gentle-proven herd bull from certified herd, evenings. 215-826-5855.

3 grade open Holstein heifers, dehorned and vaccinated, 717-862-3728.

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30 open vaccinated heifers, breeding age. 717-733-2972.

For Sale - 2 bulls, Marvex son, 1100 lb. from 86 pt. dam, also a Tradition son from 28,000 lb. 88 pt. Rocket daughter. Cumberland Co. 717-766-4039.

Purebred and Grade Heifers, Shortbred and Springing. 215-286-5641.

Service age bull, sired by Milkmaster, dam EX92 Elevation daughter w/over 26,000M. 717-548-3116.

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For Sale - 5 Registered Jersey cows. 717-334-0292.

Performance tested cattle, Angus Chianina percentages. Purebred and percentage Simmental. Club calves, feeders, bulls, cows, heifers. Both breeds. Registered and commercial. Oldfield Cattle Company, Galena, MD, 301-648-5154, 301-648-5105.

For Sale - Registered Charolais heifer, 2 years old. Call 717-938-2907.

Cattle for sale - excellent group of Angus Hereford cross cows, bred to a full French Limousin bull. Call 215-395-3450.

For Sale - Registered Holstein bull by Hillaire Mon Fleet, approx. 900 lbs., $550, 717-665-2561.

Angus and Charolais quality young bulls and cows. Home raised. Gettysburg 717-334-7993.

Polled registered Holstein bull calves, dehorn your calves naturally, polled registered Holstein 3 years old for lease or sale, red carrier, York County. 717-862-3741.

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Will feed 30 heifers, depends on size for price. David S. Lapp, Box 38A, Kinzers, PA 17535.

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For Sale - (Four) six months old Atlantic Bred heifers $300 each. Lanc. Co. 717-768-8089.

For Sale - 6 Simmental heifers, ½ and purebred, $300 to $500. 2'½ year Simmental bull $.52 a lb. Chester Co. 215-935-2928.

Service age Registered Holstein bull, by Chairman out of a "VG" Kingpin dam. Carroll County 301-861-8273 Braunside Farms, Finksburg, MD.

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Western & Canadian dairy cows for sale. As a service, we will select and deliver. Many years experience. Terms available. Also lease program available. I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060. Telephone 609-267-1101

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Achilles Cattle Co. - Semen - Lacombe Achilles, Exacalibur, PMB Savior, Titan of Sim- POL, Silver Tone Prime Time, Sir Duke Signal, etc. Edward Pierce, Neshanic Station, New Jersey, 201-369-4039.

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1 purebred Simmental bull, 16 head Charolais cows bred to Simmental bull. 717-286-6411 or 717-286-0215.

For Sale - Holstein heifers, Registered and Grades, due in September and October. 717-263-9091.

Wanted - heifers to board. Call now-make arrangements for winter. Reasonable rates. Franklin Co. 717-762-2807.

10 fresh reg. heifers, sired by good bulls. 717-532-2458 eves. only

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Registered Holstein heifer yearling. Sire is Thumb Pride Perfector. Dam 6-02, 305 day 20,460, 4.1, 838 lbs., $775. 717-665-3860.

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Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
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250 HEAD (all or in part)
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Some Simmental/Hereford crosses and some registered cows. All pasture exposed to purebred or fullblood Simmental Bulls to calve in spring of 1984. Total Herd Immunization Program includes: B.V.D., I.B.R., PI, Leptospirosis, Vibrio and E. Coli Scours. Also TB and Brucella tested in 1982. Complete herd records (calving, health, purebred registry, etc.) are available. Also to be sold: Some heifer calves.

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4 year old standardbred, sound, traffic safe. John S. Stoltzfus, 54A Old Leacock Rd., Ronks, PA 17572, ½ mile north of Gordonville.

18 month Belgian stud, white mane tail, 717-768-3788.

For Sale - complete set of work harnesses for 1 horse extra bridles and halters; also spring wagon in excellent shape, 215-696-4999.

1 trailer load of draft horses to be sold at New Holland sales stables, Monday Oct. 10 for Ward Wright.

Reg. Tenn. Walter, Suns Delight Daughter, 17 yrs. old, excellent for any rider, also her 6 mo. Filly by Merry Boys Last Sun, 301-695-5781.

Male and female miniature donkeys, two gray half Arab Welsh mares, pony hunter prospect. Adams County. 717-359-5804.

Draft Horse Workshop, Nov. 12-13. Hand-on instruction in use of horses in harness, 3 instructors, for the beginner and the experienced teamster, lodging, good food, books etc. included. Apple Pond Farming Center, Box 65, Callicoon Ctr, Ny 12724 914-482-4764.

Wanted - Double set work harness with buchman, in good condition, also wanted bay and white work horse. 717-442-4259.

13 year old American saddlebred, broke to ride and drive, 16-2 hands, elegant in harness, guaranteed sound of wind and lamb, sensible, X-fine harness champ, $1500. 215-484-4483 after 7 PM.

For Sale - 9 year old saddle bred buggy horse, good driver. 717-656-6712.

6 year old bay standard bred mare, good road horse. Jacob S. Glick, R.D. 2, Box 369, Quarryville, PA 17566.

SHEEP & GOATS

Registered Hampshire, Southdown, Suffolk Ewes and Rams. 717-244-1244.

For Sale - Big reg. Suffolk yearling ram, very correct, heavy muscled, New Castle Co., DE, 302-239-7809.

Pygmy goat kids for sale. 215-794-3350.

Nubian-Alpine milkers and yearlings. DHIA ME's 2160-2800. Longman's sire. Must sell-moving. $50 up. 301-934-3245 evenings.

HORSES & MULES

For Sale - 5 yr. old black saddle bred driving horse, 16 hands, ready to go and lots of snap. Jonas K. Stoltzfus at Bartville, Lancaster Co. RD#1 Christiana, Pa.

Standardbred horses for sale, broodmares in foal, eligible to Maryland stakes, reasonable, 301-845-6365.

Belgian 4 horse team complete with harness. Call 717-656-8843.

Old Hartman two horse trailer, new floor, some rust, 7 ft. high, $1000. 717-626-2519.

For Sale - 3 year old Morgan horse, well mannered, lots of snap, green broke. Amos S. Fisher, 2556 Lincoln Highway East, Ronks, PA 17572.

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All Registered Quarterhorse, Appaloosa and Paint Horse Sale to be held at the Eyler Stables, Thurmont, MD. Saturday, October 29th at 12 Noon.
For consignment forms and information contact the Eyler Stables, Thurmont, MD
301-271-7426

FOR SALE

American Saddlebred Horses
Carriage & Buggy Horses

SPECIAL
Load of American Saddlebred Horses
from Kentucky
from Don Boring Stables
Will be sold at New Holland Sales Stables
on Monday, Oct. 17
12:00

Horses Will Be Hitched At Farm
Thursday, Oct. 12, 13, 14 in PM
All day Friday & Saturday
for interested buyers.
Don will hitch horses at 9 A.M. day of sale at New Holland Sales Stables.
Farm is located 1 mile north of Bareville on N. Hershey Ave.

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

SHEEP & GOATS

Suffolk Ram, ready for spring breeding. Weekdays call after 6 P.M. 717-569-6576.

For Sale - 300 Columbian ewes, also Bucks Purebred and Registered. Also Jamesway pipeline milker. Call after 7 PM 717-835-5687 Tioga Co.

For Sale - Registered Dorset rams, Penn State bloodlines, all ages, vaccinated, wormed, Berks Canterbury Hill 215-488-7011.

Registered Suffolk and Rambouillet rams for sale. 1 proven two year old Rambouillet ram, also several excellent Suffolk or Rambouillet stud prospects. All from top producing show winning breeding Pine Haven Farm, Newville PA, 717-486-5423, profitable sheep at practical prices.

Purebred Nubian dairy goats and buck. Also young Nubian doe and buck. Adams Co. 717-637-8047.

For Sale - Cheviot sheep, few black face sheep, Lancaster County. 717-733-8770.

Purebred and grade Nubian dairy goats, ideal 4-H or commercial project breeders, Does and Bucks, all ages, dealers invited, quality buck service $25. Gettysburg 717-334-7993.

For Sale - 45 bred ewes $60 each; 4 rams mixed breed, 717-665-6664.

Registered Hampshire lamb ram reserve champion 1983 fair, also yearling ram reserve champion 1982 fair. New Castle County, Delaware 302-998-4731.

Registered Suffolk ram, 1½ years, 215-598-3844. 215-598-7061.

SWINE

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

For Sale - Hampshire and Berkshire boars, open gilts, Berkshire-Hampshire crosses, pure Berkshire open gilts service age. Terry Bennecoff 215-285-6582.

30-50 Duroc, Yorkshire and Spotted F-1 bred gilts for sale. Due every month. Also boars and open gilts. Same breeding as Top Pen of Yorkshires over all breeds as at Penn State 1982 and Top Pen Full American blood Durocs over all breeds '81 tests. All boars gaining over 2 lbs a day. Also feeder pigs at times. Brucellosis free herd 26, and Pseudorabies free 18. Calvin H. Lazarus and Sons, 4290 Bridge Street, Whitehall PA 18052, 215-799-3375 or 3831

For Sale - Crossbred Landrace Yorkshire gilts, crossbred litters maintain a 9 plus weaning average, over 500 litters annually. Boars- purebred Duroc and Landrace and Hampshire-Duoc. Foundation stock is bred artificially from top bloodlines in the country. Dutch Valley Farm, RD 5, Manheim, PA 17545. Call Mark, 717-665-6220 or John 717-665-2588.

SWINE

Yorkshire and Hampshire service age boars, also 85 open gilts ready to breed, John Strawbridge, 301-996-2022.

Yorkshire bred gilts and breeding age boars, Miller's Yorkshire Farm, RD 1, Box 1366, Spring Grove, PA 17362, 717-225-1926.

For Sale - Chester White and Spotted service aged boars and open gilts, also a few bred gilts, James Parlett, Airville, PA 17302, 717-862-3610.

Registered Hampshire, Landrace, Yorkshire Boars. Bred and Open Gilts. Preston Bankert 717-244-1244.

Primarily large white and Landrace cross gilts for sale out of a highly productive unit. Write to Melvin K. Fisher, 25 Quarry Rd., Paradise, PA 17562, Lancaster Co.

Service age reg. Yorkshire boars, bred gilts, due October from healthy, productive herd. Delivery available. Charles Hall, Box 263, Julian, PA 16844, Centre Co. 814-355-1647.

For Sale - Registered Duroc Boars, service age, lean, fast growing, $175.00, 717-724-7837.

Reg. Spotted boars and gilts. York Co. 717-757-6069.

2 DeKalb boar hogs. 717-768-3832.

For Sale - service age boars, purebred Yorkshire and Yorkshire Hampshire cross and Yorkshire Landrace cross. Lanc. Co., Warren Nolt, 717-656-9764.

For Sale - bred sows and bred gilts Babcock and Kleen Leen stock, 717-922-1410.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farm, R1 Box 221 Strasburg, PA. 17579. 717-786-2562.

Yorkshire Service Boars, Brucellosis and Pseudorabies free herd. Will deliver. Red Run Farm, RD#2, East Berlin, Pa. 17316, 717-292-4634.

For Sale - Sevice age Hampshire boars. Hamp/York gilts bred to Duroc boar, due late Oct.-early Dec. Call Charles Bomgardner, Annville 717-867-2890.

For Sale - Hampshire Boars and Gilts. Grandsire is GDF Kaw-Liga. Qualified Pseudorabies and validated Brucellosis-free herd. Call 215-562-8766 after 6 P.M.

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Yorkshire and Yorkcross Boars. Pseudorabies and Brucellosis tested negative.
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Excellent Health Record
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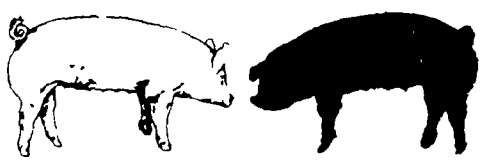

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Brucellosis & Pseudorabies free herds.
Free Delivery Lancaster Co. most Mondays.

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20 hole Smidley hog feeder, like new, 3 ton metal feed bin w/blower pipes. John Stoltzfus, 54A Old Leacock Rd, Ronks, PA, ½ mi north of Gordonville.

Wanted - Hog feeders Call 215-445-7376

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For Sale - Golden Commet pullets, David N Lapp, 1240 S College St, Myerstown, PA 17067

3 rolling chicken nests, 2 egg carts, Ben Esh Jr., Rt 1, Box 427, Bird-In-Hand PA 17505, on West Eby Road.

Wanted - Nest run eggs Phone 215-837-7192.

For Sale - Dressed or live heavy hens. Also five Pekin ducks, very nice. David L Zook, Box 286 RD1 Christiana, Pa. 17509 along Bartville Road.

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20 wks. - Sex Sals
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JACK MINTZ POULTRY
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Wanted Double Yolk Egg

Will pay premium price

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Approx. 950 Quakermaid Willauer Machine Co. 10 hole, 2 section, rollout nests for automated collection, good condition.

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- 6 Big Dutchman Wide Chain-Drive Units
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For Sale - 2500 bu. rye, field run, very clean, easy loading. York Co. 717-225-1959.

For Sale - Small grain rye for cover crop, Mechanicsburg, 717-766-2954 or 717-766-9812.

For Sale - Well eared late corn silage by the ton, approximately 200 tons, Southern Chester Co., 215-932-8382.

20 bushel Tyler wheat, 150 bushel Red Coat was certified last year was an excellent crop with very good crop of straw, cleaned ready for seeding, arrangement can be made for delivery if not too far, 215-445-6427 or 215-445-6426.

For Sale - Small grain seeding rye $4.75 bushel bulk, $5 bushel bagged, Snyder Co., 717-539-2711.

Chemstor for grain or hay, 46 cents per pound, eight barrels, 717-752-2557.

For Sale - Rye seed $5.00 a bushel bag and cleaned. 1 mile North of Bareville on Balmertown Road, Leola, Pa. David N. Zimmerman.

Rye seed for cover crop, small seed $4.50 a bushel. Call 215-536-4281.

High-moisture corn in the silo, 215-286-9343.

High moisture corn out of field. Huntingdon County 814-643-5163.

For Sale - Bagged rye seed, $4.50/bu. Del. Co. 215-388-6501.

For Sale - Rye, cleaned and packed in bushel paper bags, Schuylkill Co., 717-739-2247.

Hi-moisture ground ear corn for sale. Will deliver. 717-872-4058.

For Sale - 10 bushels of rye seed, certified last year, $5/bushel. 717-529-2382.

For Sale - Tower wheat seed, 1 year from certified, cleaned and treated, $5.50 per bushel, Ephrata, PA, 717-733-6319.

Rye seed, uncleaned $4 per bushel, 717-653-9328.

Top quality new ear corn for sale, will deliver in 20 ton loads. Ideal for high moisture corn. Donald Bare. 717-397-0869.

FEED & SEED

Balboa Rye, 4.25 Bw, Ontario Hoe drill $85.00 (Fertilizer bad) Hershey. 717-534-1253.

For Sale - Rye, bulk or bagged, reasonably priced, Schuylkill Co. Phone 717-739-2247.

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For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

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For Sale - Rye seed. Lancaster County. 717-786-3435.

Titan seed wheat, cleaned and treated. Stump Acres 717-792-3216 York Co.

Rye, $4.25; 6x13x40 welded wire and frame corn crib with metal roof, good condition. 50 mi. free delivery, $250. 717-534-1253.

Bales of corn fodder 5 ft. wide x 6 ft. high $40. on farm. Will deliver for added hauling fee. Call 301-820-2117.

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Alfalfa, Timothy, Mixed, and Mulch, and Long Stemmed Straw. 215-267-7009 after 6 p.m. 215-775-4729 ans. ser.

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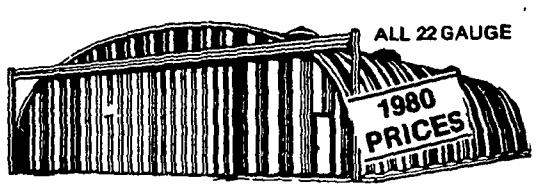

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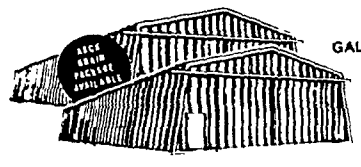

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Part-time help, every other weekend, milking and caring for cattle. Must be dependable. 717-766-3180.

Working farm manager for turkey and steer operation. Self starter, willing to accept responsibility and everyday challenges of grow-out operation. Feed mill, crop farming, etc. Excellent salary, benefits and future. Send reply to PO Box 366 A-66, c/o Lancaster Farming, Lititz, PA 17543.

Farm manager assistant, house provided in Sussex County, NJ, for full or parttime individual, experience in crop farming machinery repairs and property maintenance. Send resume to Lancaster Farming, P.O. Box 366 J-285, Lititz, Pa. 17543.

Fulltime, long term position on large grain and vegetable farm near Bordentown, NJ. Experience in operating and maintaining all types of farm equipment preferred. Duties. will include truck driving. Call 609-298-3342 day or evening.

Wanted - Someone to clean stalls, etc. 6-10 hours/week. Forest Ridge Stables, 296 S. Vintage Rd., Paradise, PA. 717-442-4259.

Experienced dairy and general farm work on large Eastern Shore dairy, have housing available, 301-928-3318.

FARM MANAGER - purebred registered seed stock herd, full responsibility, knowledge of herd health, farm machinery and experience with references required, house, prime salary and medical benefits provided, write to Lancaster Farming, PO Box 366, D-84, Lititz, PA 17543.

Experienced tractor driver to clean manure from chicken houses on poultry farm. Living quarters available. Write to Goldstein Farm, R.D. 1 Box 56, Swanlake, NY 12783 or call after 6 p.m. 914-583-6369.

Experienced farmer in small grain, beef, cattle and all farm equipment. Located Wellsville area, York County, full time, call Joe Garner. 717-236-1753 between 5 PM and 8 PM Monday thru Friday.

Help Wanted - experienced milker for large South Central PA dairy, must have good references Good pay, housing and benefits. Send replies to Lancaster Farming, P.O. Box 366, L-01, Lititz, PA 17543.

Work on standardbred horse farm in Maryland. Trailer provided, can hire two persons. 301-845-6365.

Wanted - Young person, live in position with knowledge of thoroughbred horses, room and board, salary. Call 215-932-5954

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Immediate opening for salesperson w/dairy background experience to operate a route supply truck from farm to farm. Good benefits, salary plus commission, capable of $15,000-$25,000 per year. Send replies of Lancaster Farming, PO Box 366 J-287, Lititz, PA 17543.

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on 500 acre farm in eastern PA with commercial beef herd and crops, house with 3 bedrooms supplied and other fringe benefits, please reply giving experience, references, education and salary wanted to:
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Background and knowledge of agriculture required. Calling and setting up established wholesale accounts.
* Excellent present volume
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Write Box 366 J-281
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DAIRY MANAGER

Working manager for 300 cow Holstein dairy herd, must be proficient in training and managing employees, herd health, breeding, records and feeding. Good salary and benefit package. All replies will be held in confidence. Write to Lancaster Farming, PO Box 366, J-289, Lititz, PA 17543.

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Our company markets to livestock farmers in southeastern PA and the key to the success of our product is efficiency. We prefer a person with an agricultural business background and/or excellent agricultural background. During 1982, most ag businesses experienced deep cuts and slumps. Our business volume was 125% of 1981, which in itself was an excellent year. Above average income potential, closed territory and company benefits. Confidential treatment of inquiries.

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SITUATIONS WANTED

ATTENTION DAIRYMEN!

We are looking to purchase a few good registered Holstein herds and/or interested in renting an operating or inactive dairy operation. We are hoping to purchase a herd and rent existing facility. Call

ROTHROCK GOLDEN HOLSTEIN FARM

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Herdsman - married, family, experienced all phases, 412-223-8715.

Father Son, both married, would like to operate dairy farm, salary lease or shares. 301-521-5495.

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Young man for farm work, willing to be trained for job requirements, live in. Write or call 6624 Bellford Road, Baltimore MD 21206, 301-426-8668.

Experienced herdsman w/small family seeks permanent position, experienced w/machinery and crops. 609-397-9860.

Wanted - land to rent - experienced vegetable growing couple seeks 10-20 acres level, nearly level ground, stream or pond, Berks or Lehigh Co., eves., 215-683-8463.

Husband outside chores, wife raise calves or both to milk and care for herd only. Need on farm housing, utilities, $1,000/mo. Mennonite area desired. Ralph Todd, Rte. 1 Box 577T, Claremont, N.C. 28610.

Custom harvesting, corn and soybeans, trucking available. Lebanon County. 717-949-2363. Also stacking corn fodder.

HELP WANTED

WANTED, EXPERIENCED DAIRYMAN - must provide reference. Good opportunity for young single Christian person that has management ability. Reply to Lancaster Farming, Box 366 L-2, Lititz, PA 17543.

SITUATIONS WANTED

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Wanted: Distributors for Apple Computers & Farmplan Software, minimum investment, full training & support, excellent return, nationwide company. Contact: AC&CS, Box 2008, Syracuse, NY 13200. 315-475-1084.

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83 Prowler (Regal) 33' travel trailer, front living room, queen bed, awning, TV antenna, must see, asking $11,200. 717-334-1592.

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1957 Chev. Bel Air sedan, exc. condition, 1949 Buick, 28,000 miles, original, showroom condition. 814-632-5781 eves.

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Catahoula Leopard stock dogs, great dogs for family watch dogs, dairy and hog farms, natural heelers, all ages available, guaranteed satisfaction or money back, Thorpe Farms, Newtown, PA, 215-862-2650.

AKC Labrador Retriever puppies, chocolate or black, tops in quality. Cumberland Co., 717-776-6505, 776-5973.

Mixed coon hound pups, $25 each. 215-793-1345 Chester Co.

Jack Russell terrier puppies. Whelped 8/21/83. Eligible for registration. Registered parents. Sire imported from Ireland. Raised at home w/children. Excellent temperament and hunters. Shots and wormed. Certified pedigrees. 717-596-3220.

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MISCELLANEOUS

For Sale - Riteway model 37 wood and coal stove Best offer. Elam K. Smucker, Rt. 1 Box 180M, Strasburg, PA 17579.

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2 ply 100% wool skeins Retail or wholesale, 4 oz. Berks 777-5238 or 777-3222.

For Sale - Cast iron cook stove, white enamel, old, real good condition, has been converted to kerosene, $600.00. Call 609-769-2226.

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1"x2" mesh, wire sheets, 4½' wide, 10' long, 14 gauge, $3.50 per sheet. 717-354-9840

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For Sale - air compressor tank; Airco gas driven welder, 200 AMP DC, 30 AMP AC, auxiliary power; 10" Craftsman radial saw, 48" foot operated metal shearer, best offer, 215-539-8298.

Wanted - Brillion M-88 Pulvi-Mulcher and Brillion SSPT-961 8' 3 pt. sure stand grass seeder. reply: Box 25, Aaronsburg, PA 16820, 814-349-8177 after 6 PM.

Stove, Monarch, Gas, Wood, Coal combination, $600 or best offer. 717-683-5867.

Bee extractor, never used. West Chester area. 215-259-3226.

Stoves: Pittston cook stove, good condition, $400; Room heater, needs grates, $75. 717-683-5867.

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2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves and weekends

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Five air compressors and two welders Schramm 105 cfm, portable, $1400, Schramm 105 cfm, stationary mount, $950, Ingersoll Rand 100 cfm, portable, $3900; Holman 140 cfm, diesel, $3500; Worthington 160 cfm, $3500, Lincoln 225 AMP, Onan engine, $850; Lincoln SA200, Continental engine, portable, $1350. All items rebuilt. 215-757-0363.

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There will be a $100 prize on Tues., Nov. 1, and a $200 prize Tues., Dec. 13 1983 for the farmer who comes the farthest distance & sells me pups.

WANTED
Truck bodies
8' & 12' Eby built aluminum truck bodies

Phone 609-452-8903 early any morning if you want to contact JoJo

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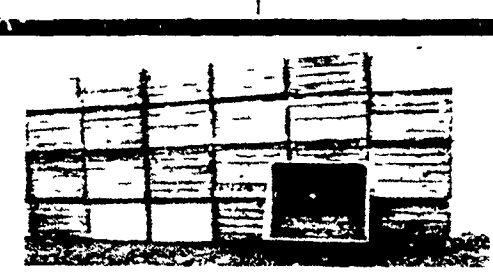
I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to $75 for extra cute mixed breeds.

See Me At
Root's Farmer's Market
RD 1 Manheim — Every Tuesday 5 PM - 8 PM
P.S. Please do not call Root's.

* Please note - I will close the puppy stand. Oct. 18 & 25 and will reopen Tues., November 1.



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Bins - Apples, Potatoes, Melons, Cabbage, etc. Cuts down handling, used, extra good shape, 54"x47"x25".
All oak. Can deliver - $10.00 each
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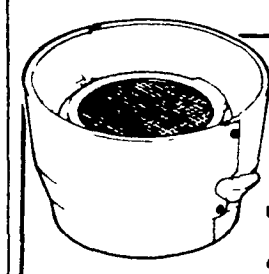

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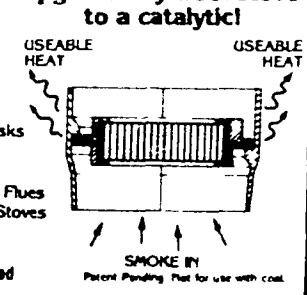
Now you can upgrade any woodstove to a catalytic!



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FOR LOW FINANCING RATES

8 3/4%

ANNUAL PERCENTAGE RATE FINANCING FOR UP TO 48 MONTHS!

Buy and take delivery of any new Ford Series 10 tractor or powerful TW Series tractor before November 30, 1983. We'll help arrange low 8-3/4% *FIXED* ANNUAL PERCENTAGE RATE financing for qualified buyers for up to four full years through Ford Motor Credit Company.

OR DELAY YOUR PAYMENTS UNTIL APRIL 1, 1984!

Prefer to delay payments instead? We can help arrange up to 7 months waiver of payments for qualified buyers, followed by up to four full years of 10-3/4% *FIXED* ANNUAL PERCENTAGE RATE financing on all TW tractors and Series 10 tractors (excluding 2310). You'll make no additional payments and finance charges will not begin to accrue until April 1, 1984!

10¾% ANNUAL PERCENTAGE RATE FINANCING ON 1,000 SERIES TRACTORS!

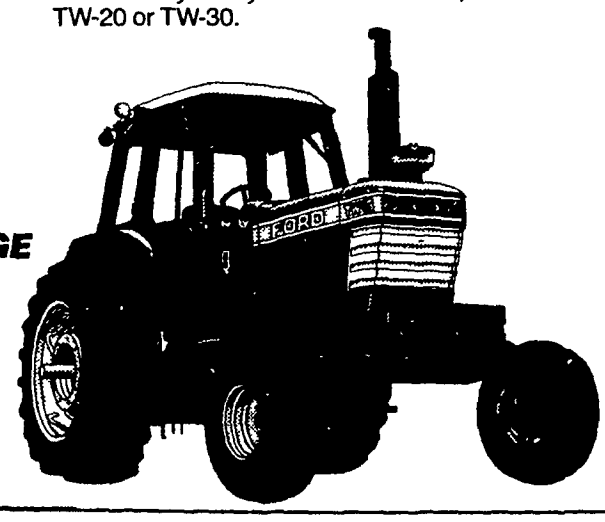
Buy and take delivery of a stocky new Ford 1000 Series compact diesel tractor by November 30, 1983. We'll help arrange 10¾% *FIXED* ANNUAL PERCENTAGE RATE financing for qualified buyers for up to four full years.

All offers require a qualifying down payment or trade-in. Certain restrictions apply. *Physical damage and credit life insurance not included.*

AND THERE'S MORE!

You also get three years of exclusive Ford Tractor Care FREE when you buy a new Ford TW-5, TW-15, TW-25 or TW-35.

Or get the Ford Extended Service Plan FREE and take advantage of special factory incentives on Ford mechanical front-wheel-drive when you buy a new Ford TW-10, TW-20 or TW-30.



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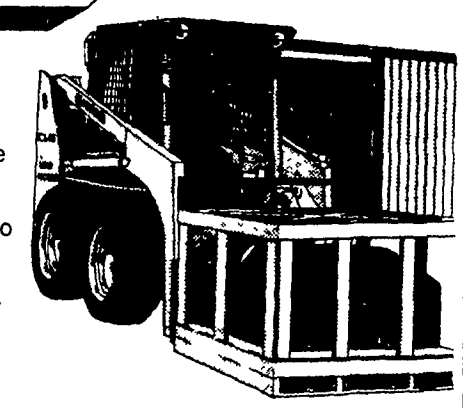
Buy and take delivery of any new Ford Load Handler compact loader between September 1 and November 30, 1983. We can help arrange low 10¾% *FIXED* ANNUAL PERCENTAGE RATE financing for qualified buyers for up to four full years through Ford Motor Credit Company

This offer requires a qualifying down payment or trade-in Certain restrictions apply *Physical damage and credit life insurance not included.*



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343-2101
NJ PH:
800-435-7336

Klingerstown, PA
STAHLEY'S FARM SERVICE
717-648-2088

Lancaster, PA
LANCASTER FORD TRACTOR, INC.
717-569-7063

Lebanon, PA
KELLER BROS. TRACTOR CO.
717-949-6501

Mechanicsburg, PA
J & R FORD TRACTOR SALES
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New Holland, PA
ALLEN H. MATZ, INC.
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Rome, PA
ALLIS HOLLOW EQUIP.
717-247-2601

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EARL J. INCH FORD TRACTOR & EQUIP.
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Shippensburg, PA
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Tamaqua, PA
CHARLES S. SNYDER, INC.
717-386-5945

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Cheswold, DE
DEL-MAR FORD TRACTOR, INC.
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800-441-8000
Security Ford Tractor, Inc.
Baltimore, MD
301-247-9600

NEW JERSEY

Bridgeton, NJ
LESLIE G. FOGG, INC.
609-451-2727

Trenton, NJ
TRENTON FORD TRACTOR, INC.
609-883-7360
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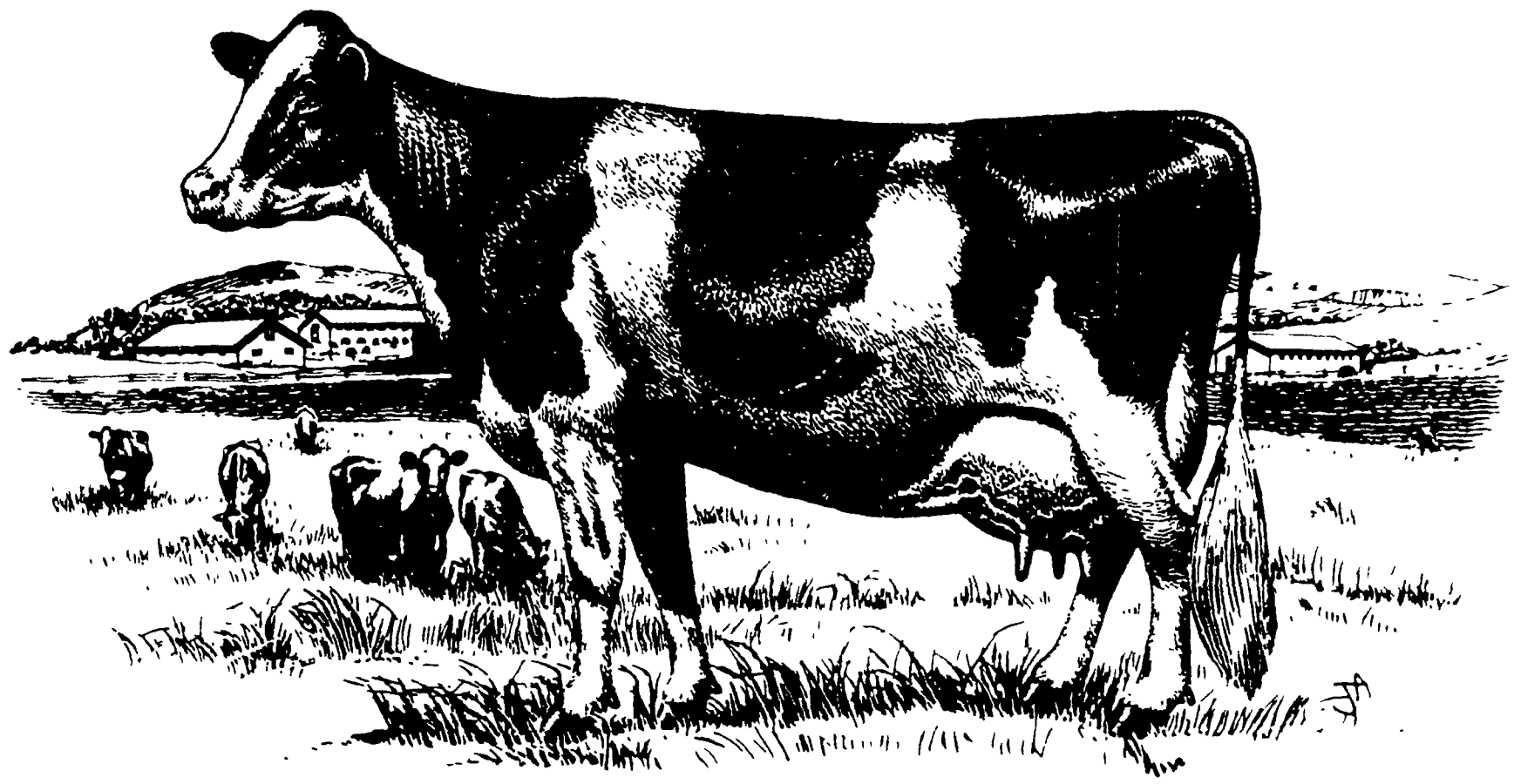
Introducing....

Master Mix 24% Multiphase™ Grain Saver



HIGH EFFICIENCY FOR HIGH NET PROFIT

We're ready to help you squeeze more profit from every one of your cows with this new Master Mix corn saving dairy feeding program. Based on the concept of phase feeding, the new program consists of new Multiphase dairy concentrate and two Density Plus Nutrient Pacs — Silage Pac or Legume Pac.

Multiphase is a foundation concentrate that is formulated with the basic nutrition for the entire lactation cycle. To build rations to meet specific nutrient needs Master Mix Research developed the Density Plus Nutrient Pacs. This new Master Mix 24% Multiphase Grain Saver Dairy Feeding Program is the most comprehensive in the marketplace today.

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BUSINESS NEWS...

Wilson completes Harvestore training

NEW HOLLAND — Richard L. Wilson, R1 Stewartstown, has recently completed a five-day Sales Training Seminar at the A.O. Smith Harvestore Products, Inc. training center in Arlington Heights, Ill. It included sessions on product knowledge, basic nutrition and feed evaluation, farm profit planning, financing, sales skills and a tour of the DeKalb plant.

Wilson is employed at Penn-Jersey Harvestore Systems, Inc., New Holland, a company that markets to livestock farmers. He is a Sales Representative in the southern Lancaster County area with 20 years experience in farming.

In high school, he was quite active in FFA and was given the honor of "Star Farmer of York County" in 1957. Other recent activities he has participated in are church youth leader, secretary of Harford Christian School in Maryland and basketball coach.

Richard Wilson

Wilson resides in York County with his wife DeEtta and two children, Bryan and Kimberly.

Hubbard hosts Japanese

Representatives from a number of Japanese companies, as well as two local firms, were the guests of Hubbard Farms during the company's Sept. 22 tour of their Lancaster hatchery. Headquartered in Walpole, N.H., Hubbard schedules a tour every two years to acquaint its guests with the latest developments in the field of poultry science. Noontime found the group gathered for a luncheon at the Leola Family Restaurant. Pictured above are host Bob Garland, left, Hubbard Farms' Lancaster Plant Manager; and Bill Schlotterbeck from Weaver's of New Holland, sharing a table with some visiting poultrymen from the other side of the world.

Select Sires directory

PLAIN CITY, Oh. — Select Sires' 1984 Holstein Sire Directories are now available. The theme is "Winning Genetics" and the cover of the new directory features four promising young daughters of Select's sires. On the inside are 77 of the breed's most reputable sires and 232 of their outstanding daughters.

July 1983 sire summaries brought sixteen new graduates into the Select Sires lineup - the largest class ever. Select also has 17 of the breed's elite triple plus sires, a 240% increase over last year. A new item in the Holstein sire book is a two-page centerfold featuring 7H401 MARS and sixteen of his beautiful daughters. The proven Holstein sires available through Select Sires provide a balanced program to improve milk production, butterfat test and functional type. Join the "Winning Genetics" Holstein program at Select Sires.

To receive a copy of the 1984 Holstein Sire Directory, contact the Select Sires member organization in your area, or write to Select Sires, Inc. 11740 U.S. 42, Plain City, Ohio 43046. Phone 614-873-4683.

Md. Sire Power open house Thursday

TUNKHANNOCK — The Maryland Sales Division of Sire Power will hold their Open House on Thursday from 10 a.m. to 3 p.m. at the Maryland Headquarters near Frederick.

Highlighting the afternoon program will be Dr. Frank N. Dickinson, Chief of the Animal Improvement Programs Laboratory, Animal Science Institute, ARS, USDA, in Beltsville, MD. Recently he became the first recipient of the National Dairy Herd Improvement Association Award at the 1983 annual meeting of the American Dairy Science Association in Madison, Wisconsin.

Dr. Dickinson has authored or coauthored over 180 papers, articles, and abstracts based primarily on dairy cattle genetics and the National Cooperative Dairy Herd Improvement Program, (NCDHIP).

He will address and inform you on "The Impact of Updating the Genetic Base." This is a most important and timely subject in the A.I. Industry. The USDA will update the genetic base used to calculate Predicted Difference (PD's) among A.I. and breeder-proven bulls with the January 1984 Sire Summaries. Currently, bulls are evaluated against a genetic base set in 1974.

Dr. Dickinson originates from Massachusetts where he obtained his Bachelor of Science degree in Animal Husbandry plus a minor in Science. Later he obtained his Master of Science and Doctor of Philosophy from the University of Illinois with major emphasis on statistical genetics, biological statistics and physiological genetics.

Previously he was Assistant Professor at the Department of Veterinary and Animal Science at the University of Massachusetts. In this position, he was Superintendent of Dairy Records and engaged in a research program using Dairy Herd Improvement Association records.

Dr. Dickinson is active in several professional organizations. He currently is listed in American Men and Women of Science, Who's Who in the East, Dictionary of International Biography, Who's Who – Distinguished Citizens of North America, Community Leaders and Noteworthy American, and Men of Achievement (Cambridge, England).

In addition, General Manager, DuWayne A. Kutz, will review the past year's business and bring you up-to-date on Sire Power Programs and Services.

This will be a good opportunity to prepare for the up coming breeding season, plus catch up on the Sire Power programs offered for you.

Come and enjoy a chicken bar-b-que lunch with your family and visit with your friends and neighbors at the Maryland Open House, Thursday, October 13, 1983. Tickets are available from the Maryland office, personnel and at the door.

Front/rear hitch, pto debuts

ATLANTA, Ga. — Several Deutz-Fahr all-wheel drive tractors equipped with both front and rear 3-point hitch and front and rear pto are attracting curious farmers at various market-test locations in the United States and Canada.

Spokesmen for Deutz Corporation's Agricultural Equipment Division, Atlanta, Ga., say the tractors represent another first by Deutz-Fahr in North America. "We pioneered in developing the North American market for air-cooled diesel-powered tractors and for all-wheel drive tractors; now we're first with front hitch and pto," says Robert B. McIlrath, sales training and promotion manager, tractors.

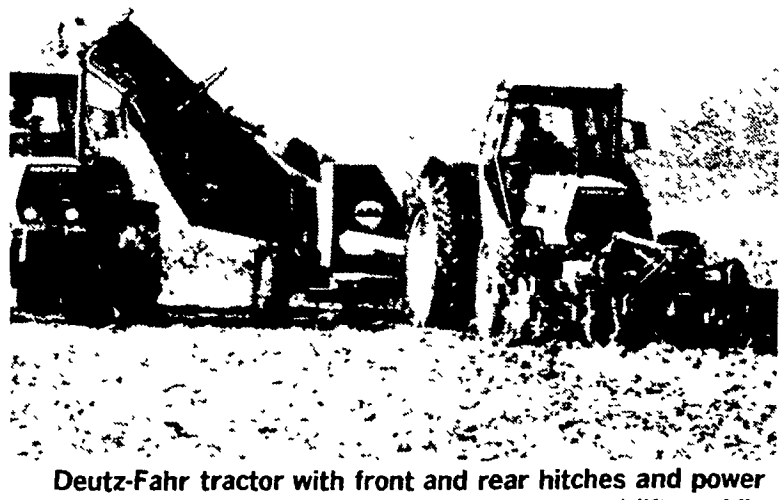
The concept of 3-point mounting of farm equipment front and rear is common in Germany, where Deutz-Fahr tractors are built. The Deutz-Fahr "Intrac" model, with front hitch and pto as standard equipment, has been used on German farms since 1972.

Deutz-Fahr spokesmen say that adding the front hitch and pto enables greater utilization of the tractor's capacity in both farm chores and field applications, especially in once-over tillage and planting, haying and harvest operations.

Deutz-Fahr tractors with both front and rear 3-point hitches and ptos are being displayed at several farm shows this fall, including the Ohio Farm Science Review, Columbus; the Farm Progress Show, Marion, Iowa; and the Sunbelt Agricultural Exposition, Moultrie, Ga. One application showed the tractor with a front-mounted pto-driven rake that positions the windrow between the tractor's wheels while a rear-pto-driven Deutz-Fahr GP220 Round Baler, picks up the hay and bales it.

Some 24 Deutz-Fahr tractor models, both 2-wheel and all-wheel drive and powered by Deutz air-cooled diesel engines from 43 to 140 pto hp, and Deutz-Fahr rotary haymaking equipment and balers are sold through a network of more than 400 dealers in the central and eastern United States, Ontario and the Prairie Provinces of Canada.

For additional information contact Deutz Corporation, Agricultural Equipment Division, 7585 Ponce de Leon Circle, Atlanta, GA 30340.



Deutz-Fahr tractor with front and rear hitches and power takeoffs pushes pto-drive sugar beet topper and lifter while pulling loader in once-over harvest operation.

No-till number set

SAN FRANCISCO — A toll-free phone number for farmers wanting information on converting PIK cover crops into no-till seedbeds has been established by Chevron Chemical Company.

By calling the number, 1-800-558-4022, farmers will receive information on steps they should take this fall and winter to convert grass, legume and small grain covers into productive no-till fields next spring.

They also will receive information on grower meetings in their area this winter on the same topic.

Chevron said the toll-free number was established in response to demand for information on what to do with land coming out of the PIK program. "Many farmers planted cover crops on their PIK acreage, and a cover crop makes the ideal no-till seedbed," said Dick Foell, Herbicide Product Manager for Chevron.

"With today's emphasis on farming economy and soil conservation, interest in trying no-till is keen," Foell added. "Chevron has 20 years experience in no-till that we'd like to share."

The toll-free phone line will be manned from 7 a.m. to 8 p.m. Central Time.

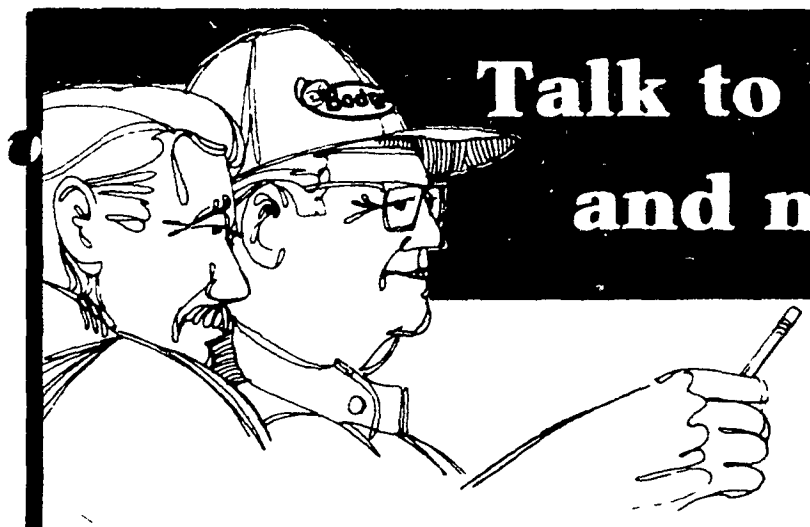
Scarlett has seed protectant

BALTIMORE, Md. — Scarlett Company, the Baltimore, Md.-based seed processing and distribution firm, has recently been awarded the Mid-Atlantic distributorship for Enhance Seed Protectant.

Manufactured by Kalo Agricultural Chemicals, Inc. this Vitavax Captan, small grain seed protectant has been especially formulated to control a wide variety of soil-borne and seed-transmitted diseases commonly found with wheat, oats, and barley-including loose smut, common bunt, scab, seed rot and other seed blights.

According to Scarlett, Enhance provides both surface and systemic protection, by combining two fungicides, and, in repeated testing, has also proven to be extremely effective in promoting improved crop stand, increased plant vigor and higher yields.

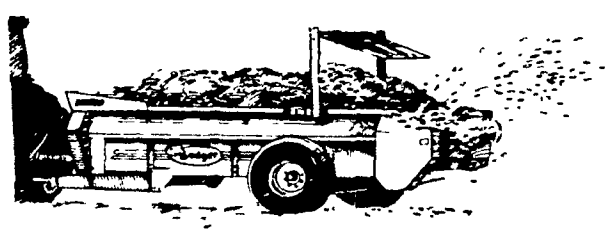
Enhance Seed Protectant will adhere to the seed without the use of water, and it has been specifically designed for even and complete seed coverage.



Talk to the man who knows forage and manure handling systems.

Let Badger Northland help you with your manure handling needs.

Here's a Badger Spreader with more capacity and a guarantee that can't be beat!

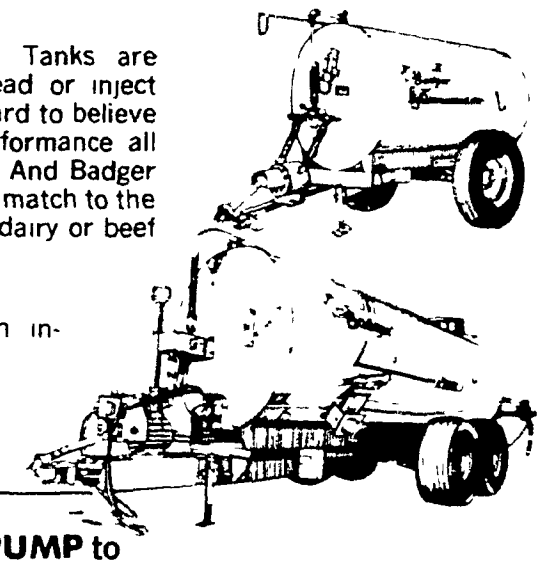


That's why Badger designed their BN3210 and BN3260 Manure Spreaders with extra struck level capacity. The 3210 has a 220 bushel heaped capacity, 143 cu. ft. struck capacity The 3260 holds 260 bushels heaped and 166 cu. ft. struck.

Badger Northland Vacuum Tanks are versatile! They'll load, spread or inject efficiently and quickly. It's hard to believe you can get this much performance all from one tank, but it's true And Badger offers four sizes that you can match to the size and needs of your hog, dairy or beef operations

All units are available with injectors as an option.

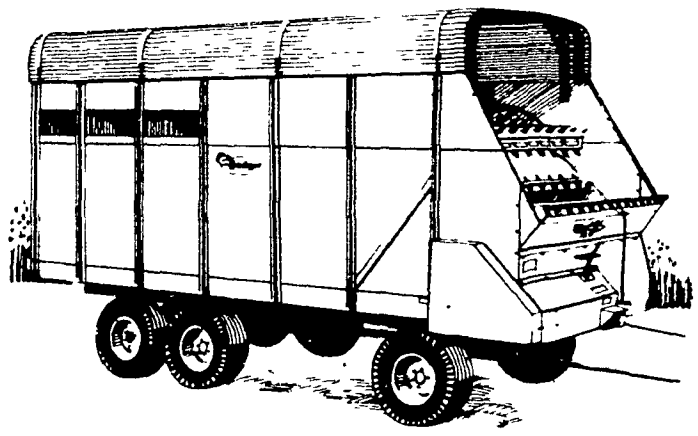
- **TANKS** from 1,000 to 5,000 gallons.



- **MANURE SPREADERS** - 3 Sizes (210 Bu., 260 Bu., 330 Bu.)
- **PUMPS** for Pit or Lagoon Storage
- **TRANSFER PUMP** to handle Stall or Liquid Manure.

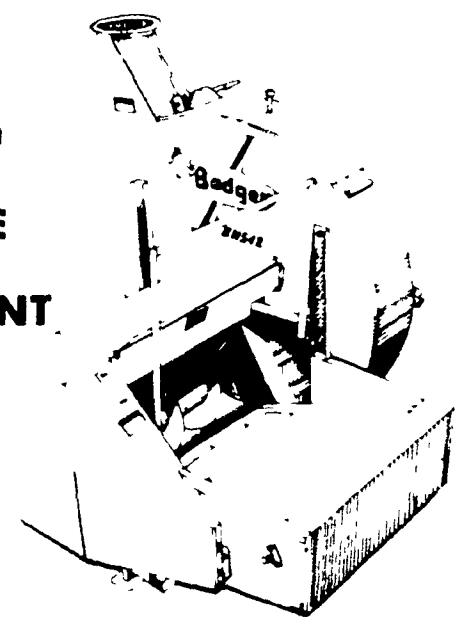
Badger has been building forage equipment for over 30 years.

You Can't Buy A Better Forage Box Than Badger's.



Start with specially treated acid resistant exterior grade plywood, bolted to steel channel stakes. No nails anywhere. Add to that a tough welded and bolted undercarriage built to carry the big loads. Match all this with Badger's simple and reliable heavy roller chain drive, a beater design that delivers a smooth even discharge to the blower. And then mount it on Badger's own heavy duty single or tandem axle running gear and you've got a box that will stand up to the toughest punishment.

Get non-stop silo filling with a Badger Northland Blower! Capacity: No Silo Too High



WAIVER OF FINANCE on ALL FORAGE EQUIPMENT till APRIL 1, 1984

Includes:

- **FORAGE BOX**
- **RUNNING GEAR**
- **FORAGE BLOWER**
- **MOWER/CONDITIONER**

The Badger-Built Bale Chopper & Tumble Feed Weigh Mixer will be available at your local dealer in the near future.

Badger Northland is "Setting the Standards" for 1983

Waiver Of Finance On All Snowblowers Till Nov. 1, 1983

4 Months Waiver On All Farmstead Equipment

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Deere updates safety book

MOLINE, Ill. — Agricultural Safety, one of the books in the John Deere Service Training department's popular "Fundamentals of Machine Operation" series, has been revised to include information on handling chemical waste, safety clothing, machine protective devices such as rollover protective structures, and other safety related information.

L. R. Hathaway, managing editor of the "Fundamentals of Machine Operation" series describes this second edition of Agricultural Safety as "another effort to provide farmers with the information they need to avoid not only accidents but the hazardous conditions where accidents are likely to happen."

Copies of Agricultural Safety are available from the John Deere Distribution Service Center, 1400 - 3rd Avenue, Moline, IL 61265 for $12.70.

Farm Credit promotes Little

BALTIMORE, Md. — The Farm Credit Banks of Baltimore, the area's leading agricultural lending institution, has announced the promotion of Porter C. Little to Vice President - Credit Administration. He replaces Richard A. Chaffinch, who was recently promoted to Senior Vice President of the Audit and Review Division.

A native of Pennsylvania, Little holds a Bachelor's Degree from North Carolina State University and a Master's from the University of Connecticut, both in agricultural economics. Previously associated with the Farm Credit Banks of Springfield (Massachusetts) and the Farm Credit Administration, he joined the Baltimore Bank's Credit Administration Department as Assistant Vice President in 1977.

CCC dairy supports remain same

WASHINGTON, D.C. — The U.S. Department of Agriculture has issued the support purchase prices which USDA's Commodity Credit Corporation will pay in order to implement the $13.10 per hundredweight price support level for manufacturing grade milk for the 1983-84 marketing year, which begins Oct. 1.

According to CCC Executive Vice President Everett Rank, the level of price support was announced Aug. 2 and is for manufacturing grade milk with a national average milkfat content of 3.67 percent, or $12.80 per hundredweight for milk of 3.5 percent milkfat.

The purchase prices which will be in effect for the 1983-84 marketing year are the same as those in effect for the last three marketing years, Rank said. The support for milk is achieved by CCC's purchases of butter, cheese, and nonfat dry milk.

The prices CCC will pay for these products for the 1983-84 marketing year are as follows:

	(Dollars per pound)
Butter, U.S. Grade A or higher, New York City, N.Y. and Jersey City, Newark and Secaucus, N.J.	1.5200
Nonfat Dry Milk (Spray) U.S. Extra Grade (but not more than 3.5 percent moisture). 50-pound bags:	
Unfortified	.9400
Fortified (vitamins A and D)	.9525
Cheddar Cheese, standard moisture basis:	
40-pound blocks, U.S. Grade A or Higher	1.3950
500-pounds in fiber barrels, U.S. Extra Grade	1.3650

New member of 1000F Club

PLAIN CITY, Oh. — Eric-Dew Mars Marcy (VG-89-EX-MS) is the 100th member of Select Sires' Two-Year-Old 1,000F Club. This beautiful 7H401 MARS daughter was recognized for her award-winning record of 2-9 350d 24,083M 4.2% 1,023F. Marcy was bred at Eric-Dew Farms, the home of Jean and Darl Whims, Pickerington, Ohio and is currently owned by Elsass, Gross and Patterson of Wapakoneta, Ohio. This outstanding two-year-old is featured on the cover of "Select's" 1984 Holstein Sire Directory.

Select Sires is sponsoring the Two-Year-Old 1,000F Club in order to recognize outstanding young cows that have produced over 1,000 pounds of fat in their first lactation. All two-year-old cows freshening after January 1, 1980 that are "Select" sired are eligible. To receive an application for this club, contact the Select Sires member organization in your area or "Select's" headquarters at 11740 U.S. 42, Plain City, Ohio 43064. Phone: 614-873-4683.

Blankley to head PennAg

SEVEN SPRINGS — President Elect George Blankley, S.F. Scattergood & Co., Inc., Narberth, will serve as president of PennAg Industries Association in 1984. Succeeding 1983's President William L. Brubaker, Organic Plant Food Co., Lancaster, Blankley will begin his term as of the first of the year.

Other officials named to office include: 1st Vice President Ralph Getkin, Getkin Associates, Inc., Norristown; 2nd Vice President F. Barry Shaw, Wenger's Feed Mill, Inc., Rheems; and 3rd Vice President Donald Green, Farmers Supply Co., Walkersville, MD. Treasurer John J. Hess, II, John J. Hess II, Inc., Paradise, will serve another term.

Director reappointments were accepted by: Dorothy Johns, Master Feed & Grain, Inc., Conneautville; Jack Gaudette, Stanford Seed Co., Denver; Jack Dreibelbis, Agway, Inc., Harrisburg; and Arthur McAlister, York Stone & Supply Co., York.

A new director to the Board is John B. Anstine, Annlick Farm Supply, Inc., Port Royal.

The annual election was held as part of the 105th PennAg Convention which will continue until Wednesday, September 28th.

Potato text available

PHILADELPHIA — A new brochure on the control of early and late blights in potatoes is now available to growers, courtesy of Rohm and Haas Company. The brochure features numerous color photographs identifying disease symptoms, with closeups of both leaf and tuber infections, and outlines an economical disease prevention program using Dithane(R) M-45 mancozeb fungicide.

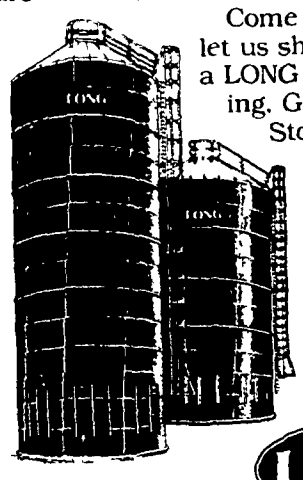
The 16-page brochure gives convenient reference information for potato growers and field workers, including concise descriptions of early and late blight symptoms and the weather conditions favorable for infection and spread of these destructive diseases. Dosage, timing and coverage for Dithane M-45 fungicide treatments are explained along with application recommendations for aerial, ground spray, and chemigation equipment. The brochure also contains a section on potato seed treatment using Dithane M-45 fungicide to prevent Fusarium seed piece decay and control seedborne common scab.

Potato growers may obtain copies of "The Low Cost Way to Potato Disease Control," brochure AG-963, from their Dithane fungicide dealer or the manufacturer's representatives, or by writing to Rohm and Haas Company, Marketing Services, Independence Mall West, Philadelphia, PA 19105.

HOW TO MAKE FEED MORE DIGESTIBLE, MORE PALATABLE, AND MORE NUTRITIOUS

Install a LONG Oxygen Limiting Glass-Lined Storage System for storing high moisture grain and medium moisture forages. Our glass-fused-to-steel wall sheets and roof panels, and the breather bag system limit the amount of oxygen which contacts the feed, thereby limiting the amount of fermentation that occurs within the structure. Feed stays fresh longer and the need for drying equipment is eliminated. Feed tastes better too, and helps obtain greater milk production and weight gain at a more economical price.

Come in today and let us show you how a LONG Oxygen Limiting Glass-Lined Storage System can help you save money.



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LONG MFG N.C INC.

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Liquid Fertilizer

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Announces The Re-location of Its Offices To:

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Our Total Fertilizer Program Includes:

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Phone 717-656-4191

Cattle feeders need good receiving program

LANCASTER — Pennsylvania cattle feeders can improve profit potential by paying closer attention to the health and nutritional needs of their calves through well-planned receiving programs, says one cattle researcher.

Dean Hodge, Ralston Purina Company beef cattle researcher, says the objective is to help newly received calves overcome the stress caused by weaning and shipping to feedlots.

Receiving programs, he explains, are comparable to preconditioning, but focus on the three-to four-week period after calves arrive at the feedlot. Preconditioning, on the other hand, is designed for calves following weaning and prior to shipping.

"Every step in these programs is essential," Hodge s[illegible]. "In helping to restore a stres[illegible]d calf to peak performance condition.

Shipping, he explains, leads to stress, with calves becoming weak or anorexic. This in turn, leads to weight loss or sickness. However, Hodge points out, proper nutrition can help overcome this stress and restore normal digestion.

Bacteria inside a calf's rumen, he explains, are responsible for converting feed eaten by a calf into nutrients used to promote growth and combat disease. "These bacteria starve when a calf doesn't eat. Cattlemen know that the first sign a calf is distressed is when it stops eating," Hodge says.

After a calf has gone two days without eating, Hodge continues, nearly all the bacteria may be dead. Without these bacteria to produce essential nutrients, the calf begins to lose weight along with its natural immunity to disease and infection.

"The key to restoring proper rumen function and immunity is getting calves onto full feed as soon as possible," Hodge emphasizes. "The best way to do that is to start calves on good quality grass hay the first day after arriving at the feedlot, and then onto a highly palatable ration, such as Preconditioning/Receiving Chow, on the second day."

He says the natural palatability of this ration gets stressed calves onto full feed quickly. Each pellet contains a carefully formulated balance of nutrients which researchers have found restores full rumen function quickly. "Calves should remain on Preconditioning/Receiving Chow for 21 to 28 days to maximize its potential advantage," Hodge notes.

Besides putting a calf onto feed as quickly as possible, receiving programs also require additional vaccinations as recommended by local veterinarians. And if the calf has not been preconditioned, it should be dehorned, castrated and given other medical protection.

Cattle feeders who have put their calves onto a receiving program upon arrival at the feedlot have reported gains of 50-80 pounds during the three-to four-week period their calves were on the program, Hodge says. Calves usually, he adds, lose weight during this period.

A receiving program does more than just help a calf to gain weight, Hodge insists. It also prevents many diseases, such as respiratory infections, which are caused by stress. Cattlemen in the Lancaster area have reported that respiratory infections among newly weaned cattle arriving on feedlots has become a serious problem.

Glenn Shields, a divisional sales manager for Purina, points out that most cattlemen in the Lancaster area operate small feedlots of 100 to 200 head of cattle with primarily two types – six-month-old newly weaned calves, and yearlings between 700 and 900 pounds.

However, John Bowman, a cattle broker for B & R Cattle, said that because of the health problems associated with shipping newly weaned calves, most cattlemen "had completely gotten away from calves." He said these cattlemen had experienced high "death loss" with calves. In a few cases, he says, cattlemen had lost between 6 and 7 percent of their feedlot cattle, primarily due to respiratory infections.

Bowman also said that feedlot operators indicate they would return to lighter weight calves if they could be assured they wouldn't have further death loss problems.

Chester Hughes, a beef specialist for the Lancaster County extension office, said much of the problem originates as a result of poor weaning management of source of the feeder cattle: cow/calf operators To prevent such problems, calves should be properly preconditioned before being shipped to the feedlot. However, Hughes notes that "many cow/calf operators do not wean calves long enough before shipping them."

Hodge says preconditioning requires calves to be adjusted to eating feed at least three weeks before shipping In addition, calves should be vaccinated for various diseases, as well as castrated, dehorned and healed prior to shipment

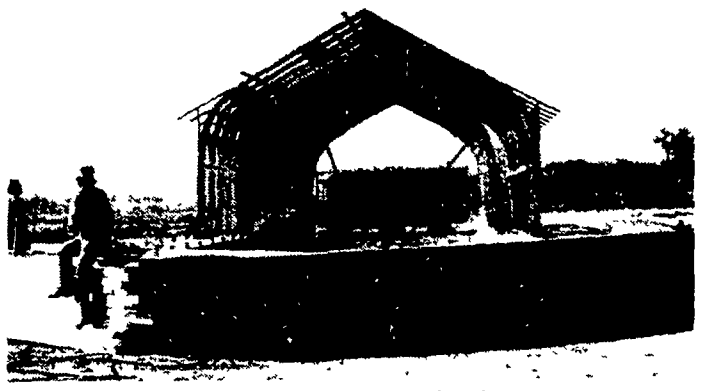
Preconditioned calves, Hodge points out, have been attacting average premiums of $5 more per hundred weight. He says cattle feeders are willing to pay more for them because of the weight advantage and the knowledge they are getting a healthier calf.

Erskin Cash, a Pennsylvania State University animal science professor, says preconditioning and receiving programs are beneficial for both cattle producers and feeders "The concept is good," Cash concludes "Once newly arrived calves are accustomed to eating feed prior to arriving at the feedlot, they adapt more readily to the feedlot "

And, calves that adapt more readily to the feedlot, Hodge points out, require less finishing time with the end result being extra money for cattle feeders

Bankert shows champion hog

This Chester White barrow was the champion market barrow in the York Fair 4-H Show. Shown by Greg Bankert, son of Mr. and Mrs. Rodger Bankert, R3 Hanover, the barrow was also named the grand champion over all breeds in the open class show.



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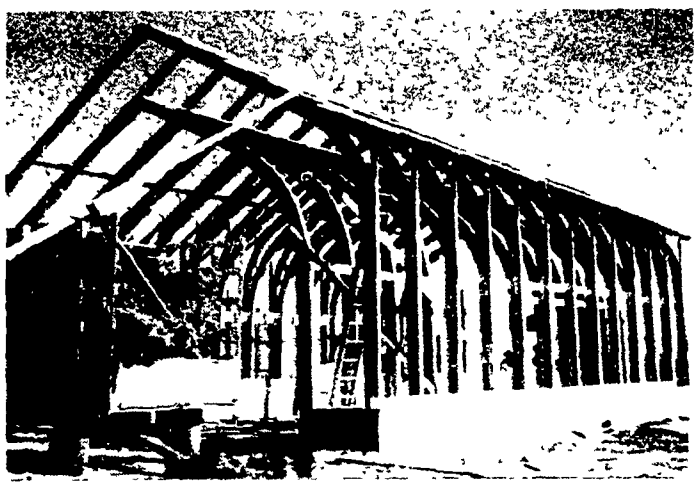

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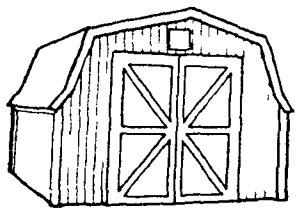

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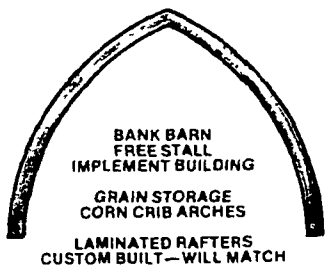

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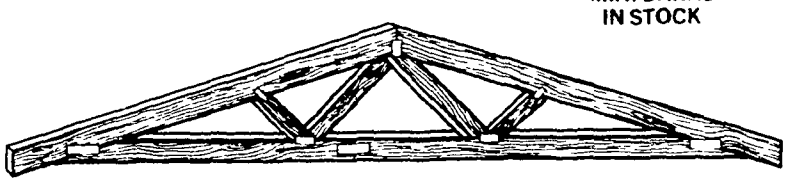

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Farming's fading image

Ag doesn't control its own destiny

NEWARK, Del. — Agriculture today faces complex problems which call for creative new solutions. For most farm people these solutions are likely to be unfamiliar and not very comfortable, Missouri economist Harold F. Breimyer told a gathering of Delaware agricultural industry representatives September 28 at the University of Delaware. The issues to be dealt with during the present decade, he said, cover everything from domestic and foreign economic policies to farmland preservation and the framing of a new farm law.

Breimyer, professor of agricultural economics and extension economist at the University of Missouri, was keynote speaker at a colloquium sponsored by the College of Agricultural Sciences on the theme, "Delaware Agriculture in the Eighties," held in celebration of the 150th anniversary of the chartering of the University of Delaware. Some 120 people attended the event, including state agricultural industry leaders and farmers, agribusiness executives, government officials, representatives of the press, members of the ag college faculty and extension professionals.

The purpose of the colloquium was to discuss practical steps which the Delaware agricultural industry can take to adjust to the uncertain economic conditions of the 1980s.

According to Breimyer, the key issues facing American – and Delaware – agriculture in the 1980s are: the fading farm image; taxation; the organizational make-up of agriculture (that is, who will own and control the land, and what will be the status of the farmer who works it); and the relationship between national and international issues and their effects on farm prices and income policies.

"Our nation's agriculture is losing its identity, its singular, exceptional quality," the economist said. He predicted that in the future farming and the rural community will be more affected by nonagricultural than agricultural policies. This is a "hard reality" which farmers and farm leaders who'd like to believe that agriculture controls its own destiny must acknowledge, he said.

The inflation of the 1970s is the number one economic factor affecting agriculture today, Breimyer said. He believes the October 1979 turnaround in the Federal Reserve Board's monetary policy has had at least as much effect on farmers' fortunes in the 1980s as export embargoes, price support laws and PIK programs. He said it was important for planners to be aware of the sensitivity of today's commercial agriculture to economic policies that carry no "agriculture only" tag.

Speaking of what he called "farming's fading image," he said agriculture in Delaware and elsewhere is blending more and more into the scene, to the point where "You can't hardly tell a farmer no more."

Closer integration of farming wiht the community has its pluses and minuses," Breimyer said. "Perhaps the most vexatious relationship now and in the future lies in what is broadly called environmental concerns. I have in mind land use, water management, soil conservation and similar matters. These are not new in Delaware.

"In Missouri we have more open space and are postponing for perhaps another decade various of the public issues that even now cannot be dodged in your more developed state," he said. But even Missourians are starting to hear such new language as air pollution surrounding hog barns. "Goodness, when I was growing up, not only a barn but a farmer himself was expected to have a distinctive aroma. But now some sensitive people are purifying the air with lawsuits.

"The economics of agriculture in my state is now partly the economics of selection of landfills and even more the designating of places for disposal of hazardous wastes," Breimyer said.

Taxation as it relates to farmland preservation is another issue confronting the agricultural community, he said. "There seems almost to be a conspiracy of silence about the relationship between taxes paid and services provided, and about how tax policy affects land use.

"I wish I had a clear idea of how the related issues of environmental rules, taxation policy and land use will eventually be resolved. My preference is that they be resolved jointly. New York and Pennsylvania are trying a district approach that appeals to many of us in the Midwest.

"The scheme of buying development rights or easements could be employed not only to stop loss of farmland to nonfarm uses but also to promote conserving use of erodable land," he added.

Breimyer predicted that more attention would be given nationally to conserving farmland than to preventing its loss to other uses. "Beyond doubt, during the export

(Turn to Page D7)

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Ag destiny

(Continued from Page D6)

boom of the 1970s a lot of land that is subject to water or wind erosion was put into row crops. That land is being damaged even as it contributes to a surplus of wheat and other crops." He said proposals to reduce acreage and production are already stressing the need to make these reductions on land which shouldn't be cultivated – thus moving in the direction of buying easements.

"The difficulty with all these proposals to buy away from a farmer, on behalf of the community at large, his right to use his land as he sees fit, including its misuse, is their costliness. If Americans choose to do more in the future to preserve their resource base of land and water, I doubt all the necessary steps can be rendered painless by state or federal subsidy," he said. "Some amount of compulsion seems unavoidable."

He cited an opinion poll of Missouri's leading farmers last spring which showed an amost unanimous concern for doing more to protect cropland against erosion. Though many farmers said they prefer to rely on present voluntary programs, 44 percent supported adding some degree of compulsion. "One technique is so-called cross compliance attached to government acreage and price support programs," Breimyer said. "A farmer would be required to meet minimum standards of soil protection in order to qualify for program benefits. I predict that cross compliance will be introduced within a few years."

Another key issue to be dealt with, he said, is just what form the American farm should take in order to survive.

"Farmers nationwide are concerned for their proprietarial integrity. To many just now the term may mean financial survival. The broader meaning is who will own and control the land and the status of the farmer who farms it.

"This is certain to be a sensitive topic in Delaware with its combination of contractual integration in broilers and more traditional market buying and selling in corn and soybeans. Anyone looking at agriculture with honest eyes would have to say broilers are closer to the model for the future than are corn and soybeans... To some of us it seems incongruous that all farm organizations declare their preference for a traditional proprietarial agriculture, something close to the family farm, yet few are trying to do anything about it."

Turning to the economic outlook for the rest of the 1980s, Breimyer admitted that making predictions can be hazardous. He said even now the situation in agriculture is being misread. "We rivet our eyes and elevate our tempers as we look at the weakening international market. However, the biggest negative force in the 1980s has been our own Depression, which is only now being alleviated.

"In our preoccupation with export trade we have forgotten that three-fourths of the products of our agriculture go to our own consumers. When those consumers face unemployment and tight family budgets, as they have in the 1980s, they reduce their demand for the high value foods produced by our farms. They especially cut back on livestock and poultry products and some of the fruits and vegetables

"The biggest single factor that will affect the future of agriculture in Delaware and elsewhere will be the state of the U.S. economy," he said. But he stressed that export markets also are important, especially for Delaware's three main commodities -- corn, soybeans and broilers.

The government currently faces a dilemma in export policy, the economist said. It is popular just now to say that world trade is being politicized The statement is true, but not in the way usually

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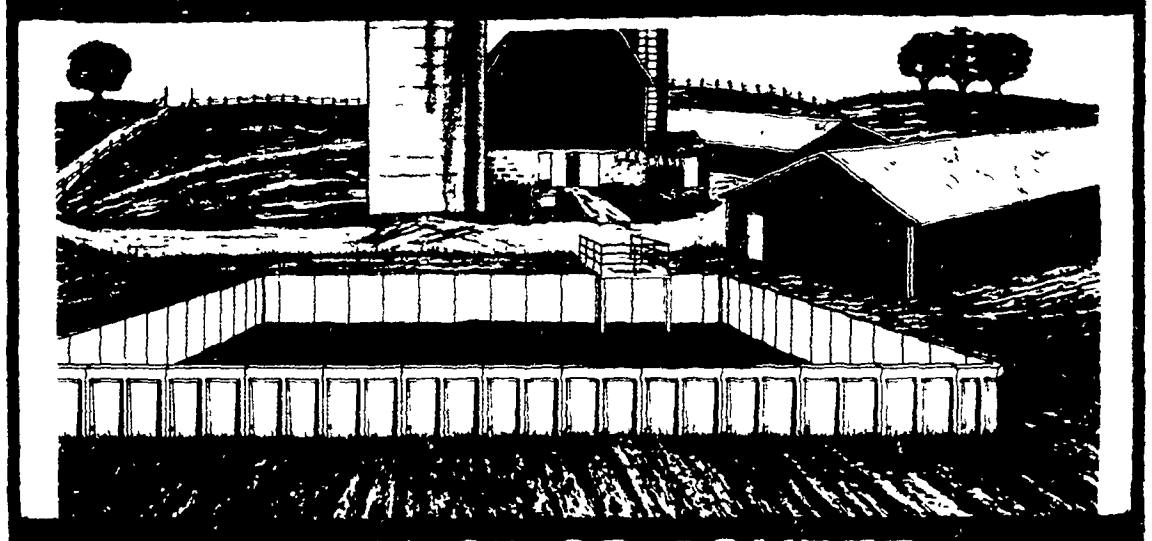

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Ag destiny

(Continued from Page D7)

intended. "The political aspect is not mainly interruptions such as an occasional embargo or bilateral negotiation of trade treaties such as the two we wrote recently with the Soviet Union and the People's Republic of China. The really difficult political coloration lies in the fact that so many nations arrive at their foreign trade policy as a windfall by-product of the internal support policy for their agriculture. In many respects we have done that too. The result worldwide is chaotic, especially at times of general surplus, such as now.

"We in the United States face some difficult problems in reconciling an international trade policy with an internal price and income policy," Breimyer said. "We can turn more belligerent, becoming an aggressive out-and-out state trader; we can develop a coherent trade policy that is separate from our internal price support policy; or we can continue to improvise as we go along, promising bedlam forever. It is hard to be optimistic about resolving this truly difficult problem soon."

Toward the end of his speech Breimyer fired a parting shot at the PIK program. "Ten years from now," he predicted, "Mr. Block will regard PIK as a bad dream. It may have been necessary under the circumstances of early 1983. For with it Secretary Block offset some of his own bad decisions of 1981, and struck back at both the farm people who pressed him to increase price supports and OMB Director Stockman who denied him funds for paid diversion. It may have been strategically clever. But it cannot be regarded as a wise, prudent program."

Breimyer criticized PIK because, he said, it muddies the water for developing a future farm policy. He said it is time to think about a new farm law of 1985. Rather than compulsory allotments for certain cash crops like wheat and cotton during suplus years, he said he would like to see a "package program for each farm that would combine rather low commodity price supports, a minimum income guarantee (deficiency payments) geared to size of farm, crop insurance, and a program of soil conservation.

"If my thinking is at all sound," he concluded, "the next question is whether enough leadership will emerge that will address a basic redesign, or whether we will just get more patchwork."

Holloway Durocs on winning streak

NEW FREEDOM — After winning top honors at the Pa. Farm Show in Jan., Dave Holloway has hit a winning streak with his Duroc swine breed.

In Farm Show competition, Holloway, of Holloway Durocs, New Freedom, won grand champion gilt honors. Most recent were his earnings at the Montgomery County, Maryland and York Interstate Fairs.

At the Montgomery County Fair, Gaithersburg, Md., Holloway's herd won 12 firsts and four second-placings. Two of these individuals were awarded grand champion gilt and grand champion barrow. Ron Trostle, Red Lion, was the swine show judge.

The Maryland State Fair again brought ribbons to Holloway's herd. In the heavyweight class, Holloway took grand champion barrow in the Duroc breed and went on to capture the grand champion barrow title over all breeds. For the win, he received the Galbreath Memorial trophy.

Also at the Maryland show, Holloway received reserve champion boar, reserve champion gilt, and seven first-placings and five seconds. Another honor was the 1983 overall champion Derby Carcass Contest won by his first place production barrow.

At the York Interstate Fair, Holloway took home 11 first place ribbons, reserve champion boar, senior champion female, reserve champion female, grand champion Duroc barrow and grand champion pair of barrows over all breeds.

Dave Holloway, New Freedom, is pictured with his grand champion barrow over all breeds at the Maryland State Fair.

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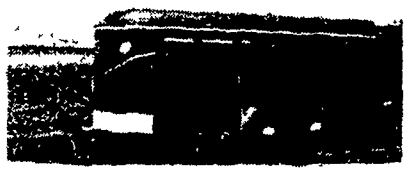

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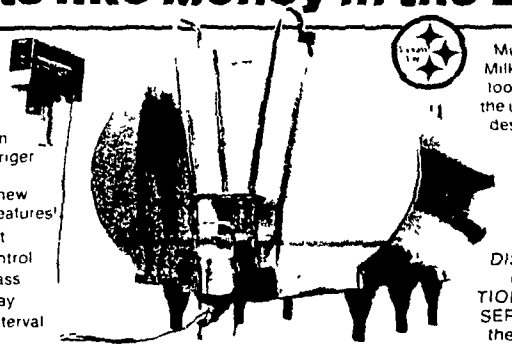

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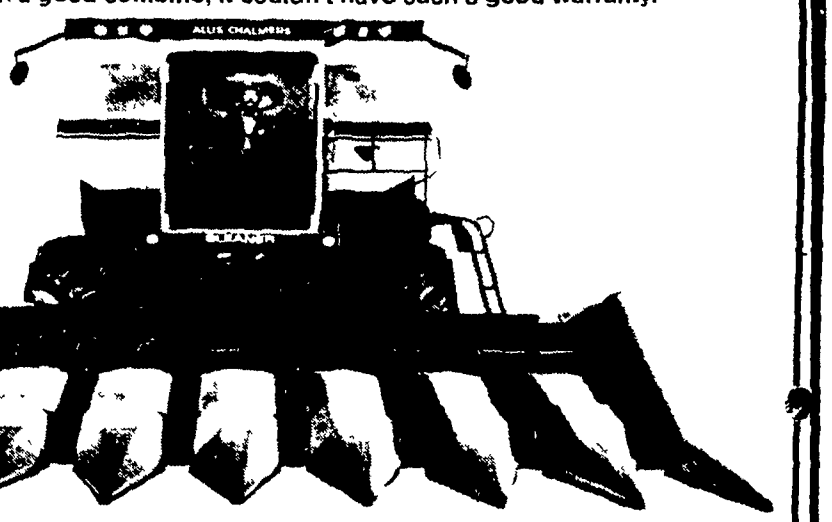

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The story of the Netherlands, inaccurately referred to as 'Holland', is unique in the history of nations. Nearly 27 percent of the land area of this pocket-sized country lies twenty feet below sea level! Nearly half of all Dutch families live below sea level.

For more than 1700 years, the Dutch have built dykes and reclaimed the fertile land to build cities and farms. They are still at it, and when the present project is finished, in about 20 years, they will have added another 750,000 acres of prime farmland to their country.

It is from this vast area and its surrounding environs that the Dutch have created the series of ring Canals, drainage ditches and supporting dykes that make possible the formation of arable land called Polders. The Polder farms, reclaimed from the bottom of the sea, are among the richest farmland in the world. The soil is many meters deep, composed of silt carried in and deposited by the mighty rivers flowing out of Central Europe over hundreds of centuries.

Each time new areas are drained, many interesting items are found. Museums are filled with bones of prehistoric animals, ancient cannons and balls, anchors and remains of thousand year old ships. One of the recently drained polders revealed many remains of fighter planes downed or crashed in two World Wars. On a Polder farm which we visited, we were shown some of these artifacts, including a cannonball and some stone age tools found by the farmer.

Dairying is one of the more important farm enterprizes in Holland. Driving through the vast, flat, Polder plain, you get the impression that Holland is heavily populated with well fed cattle. It's easy to recognize the big Black and White Friesians, which had their origins in the regions of Holstein and Friesland, just to the East of Holland. But there are also plenty of Dutch Belted and quite a few Red Holsteins. And they are certainly well fed, because there is an abundance of the lushest, greenest grass you'll ever see.

The fields and pastures are well defined by drainage ditches and canals. Although some of the smaller ditches are green with algae and duckweed, the water is not stagnant. It is constantly moving, either as slightly brackish water out toward the sea, or as 'sweet water' moving inland from the freshwater lakes supplied by the river Yssel or the Rhine itself.

One farm we visited converts the total production of milk into Gouda cheese. The herd of 40 Red Friesians produces 800 liters of milk a day, which translates into about 350 pounds of delicious Gouda cheese. The cows are housed in a new and very modern barn, separated from the original farm house. The older buildings, which included both living quarters and stables, are converted into the cheese factory and sales room. It's a small family operation, and typically Spic & Span, just like the Old Dutch Cleanser.

We also visited a bulb farm, north of Volendam. It was also a family arm operation, growing 25 acres of Italian Ryegrass for seed, 22 acres of Gladiolus bulbs, and 45 acres of Tulip bulbs, mostly for export. The flowers were not in bloom, but we did get to see how the millions of bulbs are cleaned, graded and packaged for storing and for sale. Each visitor received a pack of tulip bulbs to bring home, so Lebanon County should be bursting with blooms next spring.

Flowers are a major farm product of the Netherlands. The flower market at Aalsmeer is the largest flower auction in the world. From the visitors gallery spanning the length of the vast building, we could view a sea of fresh-cut flowers. Four large and very efficient auction rooms sell an average of 9 million cut flowers and 700,000 plants each day. The building itself is impressive, covering nearly 60 acres- the largest commercial building in the world. Over 4000 buyers are registered to buy flowers. Over 50,000 transactions are handled entirely by computer. Many of the large purchases are on their way to other parts of Europe or North America within minutes of purchase.

A visitor to Holland can still see windmills and wooden shoes, but you come away feeling that the Dutch farmers are right on top of modern technology. They have to be, considering that they farm land that was once on the bottom of the sea

Price Herefords named Benchmark Dams

HARRISONVILLE — Two Hereford females from the Richard Price herd, Harrisonville, were recognized by the American Polled Hereford Association as Benchmark Dams.

Prices Polled Hereford (PPH) Ms. Perfect 326 710 and PPH Fairlady 608 joined 525 other females selected for the honor Ms. Perfect, received recognition last year as a Benchmark dam

Only 25 percent of a cattleman s herd, in any one year, is eligible for Benchmark recognition Price said his two winners is rather significant considering his herd numbers 11 animals

Benchmark Dams are recognized for "the consistent, superior productivity essential to efficient beef production" The honor is determined by the American Polled Hereford Association

Farm Energy Fact Sheets available

UNIVERSITY PARK — Farmers can pick up valuable tips on energy saving from Penn State James W. Garthe, Extension specialist in agricultural engineering, has prepared a series of fact sheets, Farm Energy, which detail energy conservation practices from various farm settings.

Garthe's work with the Governor's Energy Council has received national recognition A series of six manuals are available from Penn State. Subject areas and Farm Energy numbers are·

1) Energy Conservation Ideas for Livestock Operations (Farm Energy #1)

2) Efficient Grain Handling Practices (Farm Energy #2)

3) Heat Reclaimers on Dairy Farms (Farm Energy #3)

4) Heat Pumps for Pennsylvania (Farm Energy #4)

5) Selection and Efficient Operation of Agricultural Equipment (Farm Energy #5)

6) Just for the Record· A Maintenance Log for Tractors and Equipment (Farm Energy #6)

You can receive the fact sheets by writing to: ENERGY, University Park, PA 16802 (order manuals by using the Farm Energy number).

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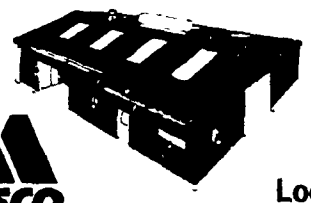

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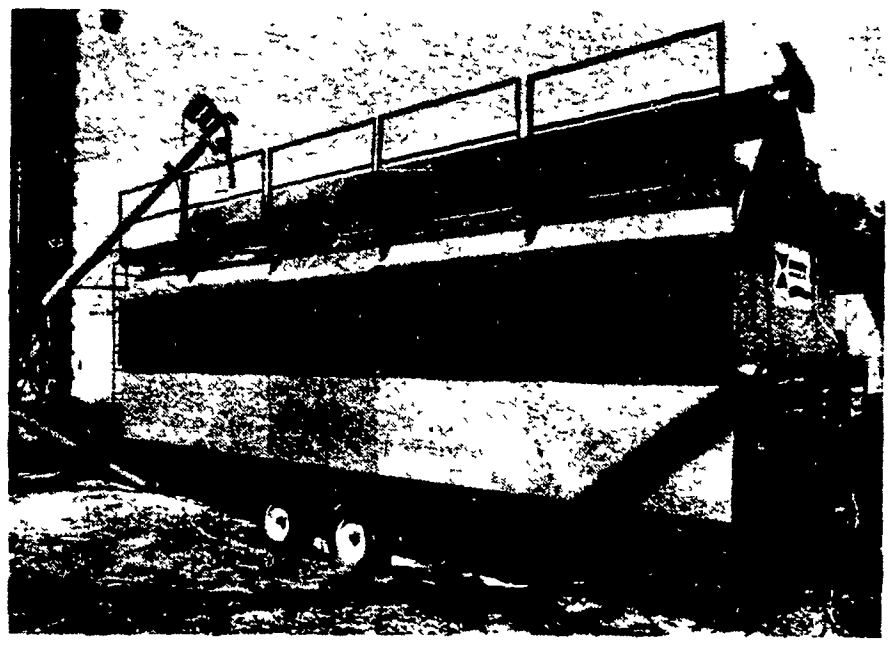

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Lancaster County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

August 1983

A registered Holstein cow owned by King-Ridge Farm, R. #1, Leola, completed the highest 305 day lactation. Marleen produced 26,223 lbs of milk, 1,083 lbs. of butterfat with a 4.1% test. Second high lactation was completed by a Registered Holstein owned by Elmer M. High, R. #4, Lititz 52 produced 28,236 lbs. of milk, 1,015 lbs of butterfat with a 3.6% test in 304 days.

First 305 Days Of Lactation With 740 Or More Lbs Of Butterfat.

OWNER NAME OR NUMBER	BRD	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
King-Ridge Farm						
Marleen	RH	8-8	305	26,223	4 1	1,083
Evie	RH	7-9	305	26,209	3 0	789
Elmer M High						
52	RH	6-1	304	28,236	3 6	1,015
Albert H Mellinger						
Dolores	RH	4-9	305	21,851	4.5	993
Spice 3	GrH	5-8	305	17,113	4 8	817
J Robert Kindig						
Misty	RH	6-0	305	21,718	4 5	986
Paul H Martin						
Bellett	RH	6-11	305	25,312	3.9	985
Pansy	RH	4-9	305	22,811	4.0	914
Eden	RH	4-11	305	22,835	3.8	878
Gin	RH	5-2	305	26,884	3 2	873
Joan	RH	2-11	305	22,855	3 7	849
Esther	RH	3-1	282	17,535	4.8	848
Benuel S Stoltzfus						
Jenny	RH	6-10	305	21,602	4 6	985
Jo Ann	GrH	4-10	305	23,387	3 6	832
Speckle	GrH	4-2	305	17,580	4.2	747
Marjery	RH	3-3	305	23,018	3.2	741
Landis Garman						
Miracle	RH	8-9	305	24,117	4 0	972
Gertie	RH	13-9	305	17,917	4 2	749
Hiram S Aungst						
Rainy	RH	7-0	305	27,750	3.5	967
J Mowery Frey Jr						
Jodie	RH	4-11	305	27,848	3 4	956
Ralinda	RH	9-7	305	23,404	4 1	951
Tanna	RH	3-10	305	21,515	4 3	931
Lil	RH	4-9	292	21,059	4 2	877
Princess	RH	3-7	305	21,301	3.7	792
Gretel	RH	3-11	305	22,675	3.4	778
Robin	RH	9-3	300	21,380	3.6	775
Ida	RH	4-1	305	30,247	2 6	773
Peppi	RH	4-7	305	26,498	2.9	768
Ruby	RH	2-0	305	19,773	3.9	763
Dale & Steve Hershey						
Shirley	RH	4-10	305	28,065	3.4	953
Maude 52	RH	7-10	305	25,069	3.4	852
Paul V. Nissley						
Ardell	RH	8-2	305	22,808	4.1	942
Angie	RH	6-6	305	19,673	4 7	918
Terri	RH	6-7	305	25,436	3.6	903
Dolly	RH	5-6	301	19,279	4.6	890
Springarden Farm						
Pamela	RH	10-2	305	21,402	4.4	942
Long Acres Farm						
57	GrH	7-3	305	25,789	3.6	939
Joseph W Best & Sons						
5	GrH	3-2	305	28,876	3.2	935
41	GrH	8-3	305	21,869	4.2	909
76	GrH	4-10	305	20,240	4 0	802
30	GrH	2-11	305	23,684	3.3	781
45	GrH	5-11	286	18,450	4.2	774
Welsh-Vista Farms						
Frieda	RH	5-7	305	21,204	4 4	934
Crissy	RH	4-0	305	22,966	3 6	826
Amy	RH	5-4	305	22,185	3 7	818
Homer G Hess						
Ruthie	RH	5-3	305	23,071	4 0	930
Blackie	RH	5-8	305	21,0 4	4.3	900
Beth	GrH	4-1	305	21,043	3 7	769
John M Harnish						
72	GrH	7-7	305	27,728	3 3	925
Pride	RH	3-2	305	20,896	4 0	834
Sally	RH	4-2	305	23,276	3.3	768
Kevin S Smoker						
Eva	GrH	7-5	305	20,779	4 4	922
Hanna	RH	5-3	305	20,131	3 8	765
Andrew G Miller						
Kingpin	RH	4-2	305	21,795	4.2	907
April	RH	4-7	305	19,442	4.4	855
Kenneth D Myer						
Big Mac	RH	5-11	305	24,746	3 7	904
Meadow Springs Farm						
Bertie	RH	7-1	305	26,810	3.4	902
Stacey	GrH	7-9	305	19,520	4.4	858
Tom & John Harnish						
Delores	RH	5-1	305	21,712	4 2	902
Cathy	RH	7-11	305	23,779	3 5	835
Benuel Z Lapp						
Ada	RH	10-0	305	27,327	3 3	901
Willow	RH	9-4	305	22,225	3 7	829
Harold G Shelly						
Jo Jo	RH	3-4	305	22,229	4 1	901
Girl	RH	3-2	305	21,567	3.8	813
Tiny	RH	4-2	305	17,385	4.3	744
Bonny	RH	6-2	305	20,298	3.7	743
D Lamar Witmer						
Citatn	RH	7-9	305	22,174	4 0	898
Rosbel	RH	2-2	305	20,828	4 2	875
JE & Shirley Hershey						
Bobby	RH	4-3	305	25,666	3.5	897
Fran	RH	4-2	305	23,412	3 7	857
Cinrela	RH	7-6	305	22,059	3.9	854
Ben S Stoltzfus						
Tulip	RH	6-9	305	20,175	4 4	893
Sparkle	RH	4-2	305	22,853	3 8	862
Puget	RH	2-2	305	21,166	4 0	844
Freda	RH	4-5	305	20,035	4.1	831
Stardst	RH	2-10	305	16,482	4.9	801
David K Stoltzfus						
Donna	RH	7-3	305	22,889	3 9	892
Haven	RH	5-2	305	22,186	3.3	740
Parke H Ranck						
Martha	RH	4-2	305	19,928	4.5	890
Mamie	RH	5-1	301	18,213	4.2	760
Clair M Hollinger						
Aine 161	RH	4-5	305	24,698	3 6	888
Jack 100	RH	13-7	305	20,246	4 3	868
Dawn 159	RH	4-8	305	19,975	3 9	776
AHK Farm						
Karie	RH	5-1	305	18,757	4 7	887
Ken & Nelson Stoner						
81 Che	RH	6-11	305	24,214	3 7	886
40	RH	3-3	305	27,777	3 0	824
9 Don	RH	10-8	305	18,292	4 4	799
11	RH	4-9	305	20,005	3 9	775
117	RH	6-1	305	22,440	3 4	769
Samuel B Lapp						
Leader	RH	5-7	305	22,519	3 9	885
Benuel F Stoltzfus						
Blacky	GrH	3-6	305	20,002	4 4	885
Richard N Sauder						
Pearl	RH	5-0	305	25,571	3 5	884
Christian Zook						
Kim	RH	5-0	305	19,923	4 4	884
Heather	RH	3-11	305	20,779	3.8	788
Flopsy	RH	6-2	305	20,072	3.9	783
Poppy	RH	1-11	305	18,714	4.0	753
Tulip	RH	7-5	305	19,659	3 8	742
Allen S Groff & Son						
43	GrH	6-11	305	20,115	4 4	879
66	GrH	7-11	305	23,090	3.5	812
Jacob S Dienner						
Louise	RH	3-11	305	25,739	3.4	877
John U Glick						
Cindy	RH	7 11	305	24,137	3.6	877
Water-Flow Farm						
Roseann	RH	5-4	305	23,557	3.7	876
Nevin & Doreen Dourte						
Tillie	RH	6-8	305	22,857	3 8	874
Ammon E Reiff						
Elevation	RH	6-1	305	25,357	3.4	873
Harry Zimmerman Jr						
Bertha	RH	9-4	305	26,007	3.4	872
Supreme	RH	3-1	305	17,994	4.4	790
Pattie	RH	4-3	305	20,710	3.7	771
Leon S Lapp						
Daisy	RH	6-8	305	24,707	3.5	872
Gerald Martin						
Kitty	RH	4-3	305	22,511	3.9	872
Hickory Grove Farm						
Tarlene	RH	6-2	305	21,747	4.0	870
David L Landis						
Willo	RH	9-4	305	22,109	3.9	869
Paul S Sauder						
Idol	RH	4-10	305	25,354	3 4	865
Abram M Stoltzfus						
Miriam	GrH	4-2	305	23,831	3.6	865
Twila	GrH	5-0	305	20,706	3.9	811
Weaver Homestead Farm						
4	GrH	2-2	305	22,748	3.8	864
J Wade Groff						
Ziletta	RH	5-7	286	22,695	3 8	864
Donald R Bare						
64	RH	5-9	305	18,525	4.6	861
71	RH	6-4	305	17,366	4.3	753
Noah Kreider & Sons						
476A	GrH	8-10	305	20,047	4.3	860
720	RH	8-0	284	26,681	3 2	859
LeRoy S Weaver						
Dot	RH	5-11	284	26,681	3.2	859
Joy	RH	8-0	305	19,795	3.7	741
Donald M Eckman						
Beauty	RH	8-4	305	21,829	3.9	858
Phyllis	GrH	6-7	305	21,511	3 8	820
Lottie	RH	3-0	305	20,768	3 6	746
J Ray Ranck						
Dixie	RH	5-9	292	21,500	4 0	857
Tot	GrH	4-3	305	20,360	3 8	779
Paul S Horning						
Etta	RH	7-2	305	21,837	3.9	856
Ethel	GrH	4-1	305	22,754	3 6	819
Paula	GrH	4-3	305	21,327	3.6	762
Dawn	RH	3-4	305	16,242	4.7	758
Stephen F Stoltzfus						
Tina	RH	3-1	305	24,611	3.5	854
Lee Nome Farm						
Hanna	GrH	4-6	305	19,823	4 3	853
Ra-El Holsteins						
Ann	RH	6-0	305	22,400	3.8	852
Bess	RH	4-8	283	19,161	3.9	740
Nelson H Wenger						
Vanilla	RH	3-7	305	18,182	4.7	851
Jemily	RH	3-2	305	21,147	3.6	755
Neffdale Farm						
Ella	RH	5-1	305	24,955	3.4	850
Connie	RH	9-9	305	19,494	4.1	791
Kreider's & Nickle						
67	GrH	4-11	289	22,146	3 8	849
197	RH	7-1	304	22,312	3.6	812
244	GrH	1-10	305	21,897	3.4	755
J Harold Fritz						
44	RH	10-3	287	19,784	4.3	848
613	GrH	8-3	305	24,611	3.4	832
51	GrH	3-10	305	18,379	4 2	771
Noah K Beiler						
Myrtle	RH	10-5	305	21,104	4 0	846
Maggie	RH	6-5	305	20,111	3.8	755
Nathan E Stoltzfus						
Gold	RH	3-1	305	18,486	4 6	845
Bennie L Fisher						
Greta	RH	6-9	305	22,450	3 8	844
Melvin L Shertzer						
Ella	RH	6-10	292	20,903	4 0	844
Robert E Kulp						
56	RH	6-11	305	20,901	4 0	840
Clyde W Martin						
Juliet	RH	3-1	305	20,901	4 0	840
Petal	RH	3-1	305	22,250	3 4	766
Jonas O Sensenig						
17	GrH	5-11	305	19,168	4 4	839
Loren L Zimmerman						
Nancy	RH	5-9	305	25,665	3 3	837
Marvin K Witmer						
Karen	RH	7-1	305	25,175	3 3	835
Bertie	RH	5-9	305	22,121	3 7	815
Pennstar Farms						
Justa	RH	7-2	305	20,775	4 0	834
Harry H Ranck Jr						
Mellon	RH	8-1	305	18,689	4 5	832
Joanne	RH	5-4	305	19,293	4.1	798
Ira D Welk & Sons						
Paula	RH	8-9	305	27,059	3.1	829
Daniel E Fisher						
Bettylu	RH	6-10	305	19,321	4.3	829
Shirley	GrH	6-9	301	21,898	3 4	751
Harlan W Hoover						
29	GrH	6-7	305	23,123	3 6	828
Clifford G Martin						
Peach	GrH	3-11	305	19,764	4 2	828
Paul D Trimble						
Jan	RJ	8-1	305	15,515	5.3	828
Riehlee Farm						
Fredda	RH	7-8	305	21,092	3 9	826
Elizabeth	RH	5-7	305	22,083	3.5	766
Curtis E Akers						
Tillie	RH	3-0	296	22,109	3.7	825
Betty	RH	12-1	282	22,012	3 6	799
Jude	RH	2-10	305	20,688	3 8	780
Raymond R Burkholder						
10	GrH	6-1	305	16,587	5 0	823
Leon S Musser						
25	H	0-0	305	19,337	4 3	822
John S Wenger						
23 Nancy	RH	3-1	305	20,641	4 0	821
ER & RE Denlinger						
Pepper	RH	5-11	305	23,523	3 5	819
Delmar & Susan Weaver						
Audrey	RH	4-0	305	21,939	3 7	819
J Earl Horst						
Sensa 65	RH	2-11	305	19,935	4 1	818
Paul D Welk						
Annette	RH	6-8	305	20,407	4 0	817
Ins 2	RH	9-3	305	22,820	3.4	777
Stella	RH	3-6	305	19,413	4 0	767
Dixie	RH	2-3	305	18,499	4 0	749
Reuben A Stoltzfus						
Queen	GrH	3-10	303	23,153	3 5	814
Bloom	GrH	8-11	305	21,347	3 7	782
Vernon R Umble & Son						
Lori	RH	6-7	305	22,189	3 7	813
Terry	RH	6-3	295	22,630	3.5	802
Gail	RH	6-9	305	22,626	3 5	786
Beets	RH	4-10	305	21,796	3 6	777
J Carl Zander						
Pacer	RH	5 9	305	18,382	4 4	813
Kenneth E Grube						
Gladys	RH	5-8	305	19,616	4.1	812
Edgefield Farms						
Millie	RH	3-8	305	19,268	4 2	812
Donald B Miller						
Linda 14	GrH	5-10	305	22,061	3 7	811
Erika 25	RH	5-5	279	18,014	4 3	782
Sharon	RH	3-0	294	17,446	4 4	772
John Omar Stoltzfus						
Sandy	RH	5-9	305	19,364	4.2	811
Kit	RH	5-6	305	21,000	3 7	767
Roman L Stoltzfoos						
11	GrH	6-2	305	20,139	4 0	810
31	GrH	4-7	305	19,281	4 1	783
Donald B Trimble						
Suzette	RBrSw	4-2	305	16,190	5 0	810
Kenneth H Wenger						
1	GrH	5-8	305	23,255	3 5	808
Graywood Farms						
256	GrH	6-8	305	20,871	3 9	808
229	GrH	6-9	305	23,063	3 5	796
452	GrH	3-1	305	18,986	3 9	749
Robert G Hershberger						
88	GrH	5-6	305	20,419	4.0	808
George M Hurst						
312	RH	4-6	305	20,212	4.0	807
259	RH	5-3	288	16,982	4 4	741
Abram & John Barley						
591	RH	3-0	305	21,830	3.7	806
599	RH	3-0	305	20,389	3.9	803
John Omar Stoltzfus Jr						
Peg	RH	3-6	305	20,049	4.0	806
Romella Farms						
Sabrina	RG	4-1	300	14,741	5 5	806
Shellenberger Bros						
Gwen	RH	6-8	305	22,770	3.5	805
Gwenda	RH	7-11	305	21,822	3.7	801
Alvin M Martin						
9	GrH	4-2	305	19,558	4 1	805
Kenneth G Groff						
Pat	RH	10-4	305	18,953	4.2	805
Jacob M Conley						
Ella	RH	4-7	305	16,936	4.8	805
Bambi	RH	3-1	305	15,801	4.8	754
Cedar Fringed Farm						
Inka	RG	3-1	305	15,829	5.1	805
Symphon	RG	3-2	305	15,398	5.2	795
Lilybel	RG	5-2	305	14,757	5 3	785
Luke Ray Zimmerman						
19	GrH	6-2	305	17,665	4.5	803
Glenn C Hershey						
Tricy	RH	6-8	305	19,279	5.2	802
Nelson R Habecker						
43	RH	10-1	305	24,744	3 2	800
Meadow Vista Farm						
Mona	RH	4-2	304	19,970	4.0	800
Boot	RH	4-0	305	20,686	3.6	753
Richard & Fay Fox						
Elfa	RH	9-7	305	19,283	4.1	800
April	RH	3-4	305	20,077	3.9	785
Jackie	RH	7-1	305	19,563	4.0	784
C Nevin Hershey						
Martha	RH	4-0	305	21,695	3.7	799
C Hurst & J Sensenig						
Cleone	GrH	4-1	305	17,529	4.6	798
Red Knob Farm						
21	GrH	5-2	294	22,011	3 6	796
Joseph E Blank						
Lizz	RH	3-7	305	19,116	4 2	796
L Clair Miller						
Barb	GrH	9-6	305	22,245	3 6	792
Cedar Wood Farm						
187	RH	6-0	305	21,041	3 8	791
350	RH	4-5	305	22,262	3 4	755
Thomas C Lapp						
Lolly	RH	4-10	305	20,023	4.0	791
James Rutt						
123	GrH	4-7	288	18,818	4.2	791
Paul M Fahnestock						
48	GrH	4-1	305	19,929	4.0	790
24	GrH	4-0	305	23,522	3.3	782
Joseph Eshleman						
212	GrH	4-6	305	20 530	3.8	789

(Turn to Page D12)

A SALUTE TO GOOD DAIRY HERD MANAGEMENT

J. RICHARD KOLB

355 Pitney Rd.
Lancaster, PA. 17601

Richard says:

"For the last 6 months our dairy herd has been on the HOOBER feeding program and we have been very happy with it.

We have improved increased production with less herd health problems and at less cost."

BEFORE PROGRAM

DAYS IN PERIOD	NO. HEAD	MILK lbs.	% FAT	FAT lbs.
365 DAY ROLLING HERD AVERAGE	65.9	16,683	3.7	624

6 MONTHS INTO PROGRAM

DAYS IN PERIOD	NO. HEAD	MILK lbs.	% FAT	FAT lbs.
365 DAY ROLLING HERD AVERAGE	65.4	17,847	3.6	644

Kolb achieved his records on custom formulated HOOBER mixed feed.

JOHN H. HOWARD

327 Beaver Valley Pike
Willow St., PA 17584

John says:

"We spend most of our time with our cows. Through good management practices which includes using a good feeding program, these achievements have been made possible."

The Howards dairy herd accomplishments were made by using HOOBER'S 18% textured feed.

DAYS IN PERIOD	NO. HEAD	MILK lbs.	% FAT	FAT lbs.
365 DAY ROLLING HERD AVERAGE	43.9	21,453	3.7	788

HOOBER FEEDS

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Gordonville, Pa. 17529 (717) 768-3216

Lancaster Co. DHIA

(Continued from Page D10)

John P Lapp						
Debbie	RH	5-11	305	19,573	4 0	789
Don Ranck						
187 Goln	RH	4-3	305	21,831	3.6	788
Pequea Heights Farm						
Yohnnie	GrH	6-7	305	28,336	2 8	787
Hammercreek Holsteins						
71	GrH	4-0	288	21,410	3.7	787
Marvin S Nolt						
8	GrH	4-10	305	22,787	3 4	786
Buchen Farms						
540	RH	4-11	305	22,528	3.5	786
Raymond M Weaver						
29	RH	8-3	305	23,155	3.4	784
Dal Car Farm						
46-46	RH	8-11	305	19,731	4 0	784
Kenneth B Garber						
Kelly	RG	5-1	305	15,522	5 0	783
Lori	RG	5-3	305	17,539	4.3	762
Bart Dell Farm						
Dandy	RH	7-7	305	20,102	3 9	782
Earl E Martin						
Molly	RH	9-3	305	21,479	3 6	781
Samuel F Riehl						
Judy	GrH	6-11	305	20,452	3 8	780
Eli S King						
84	GrH	6-5	305	18,539	4.2	779
7	RH	9-0	305	19,200	4.0	759
Jonas S Beiler						
Lena	GrH	5-4	305	21,352	3.6	778
Ivan S Stoltzfus						
Blanch	RH	5-9	305	21,141	3.9	778
Barb	RH	3-4	305	21,076	3.6	754
Cristen	RH	8-0	305	19,682	3.8	751
Philip B Beiler						
Ethel	RH	4-6	305	19,584	4.0	778
Don & Doris Neff						
Leona	GrH	4-4	305	17,632	4.4	777
Vern-Lee Holsteins						
Daisy	RH	3-2	196	18,197	4.3	776
LeRoy M Stoltzfus						
Nora	GrH	4-1	305	22,112	3.5	775
Ada	GrH	5-10	305	18,677	4.0	748
Ben K Stoltzfus						
Dove	RH	5-1	305	22,663	3.4	773
Becky	RH	3-7	305	19,449	3.9	757
Darryl Bollinger						
Gem	RH	6-11	295	21,127	3 7	773
James & Paul Hursh						
9	GrH	4-10	305	16,795	4 6	773
J Richard Snavely						
Pat 329	GrH	7-0	300	18,157	4.2	771
Dale W Peifer						
Karen	GrH	7-8	275	21,447	3.6	770
Rose	RH	6-0	303	18,419	4 1	750
Spring Lawn Farm						
3	RH	3-1	305	20,563	3.7	770
P Robert Wenger						
Lenore	RH	9-11	292	18,546	4.2	770
Delmar H Wenger						
Line	RH	7-1	305	23,734	3.2	769
Magic	RH	4-6	305	22,567	3.3	753
Curvin W Nolt						
61	RH	6-9	305	21,382	3.6	769
33	RH	4-3	305	19,306	3.9	762
Spring Belle Farm						
Dora	RH	4-11	305	17,567	4.4	768
Naaman W Stoltzfus						
Betsy	RH	4-0	305	17,539	4.4	766
Ferncrest Farm						
238	RH	9-10	305	16,783	4.6	766
Wilmer R Martin						
Bobbin	RH	3-7	305	25,906	3.0	765
John L Landis						
192	GrH	4-6	305	21,153	3.6	765
John Z Beiler						
Elaine	RH	3-8	305	20,282	3.8	765
Jewel	RH	5-9	305	17,233	4.4	763
Rosegale Farm						
Teresa	GrH	3-0	305	19,329	4 0	765
Ru Be Mar Farms						
54	RH	6-10	305	22,304	3.4	763
33	RH	4-3	305	21,356	3 5	756
David E DeLong						
275	GrH	6-0	305	21,124	3.8	762
Jacob L Stoltzfus						
54	GrH	8-8	305	18,174	4.2	761

(Turn to Page D13)

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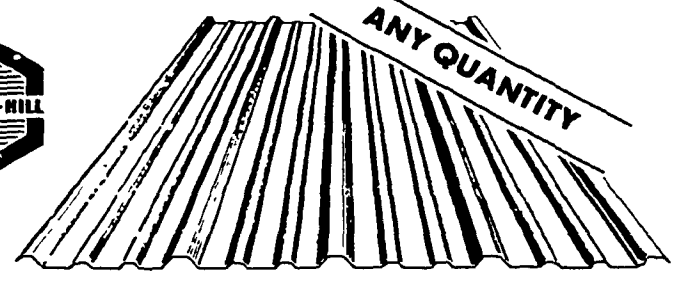

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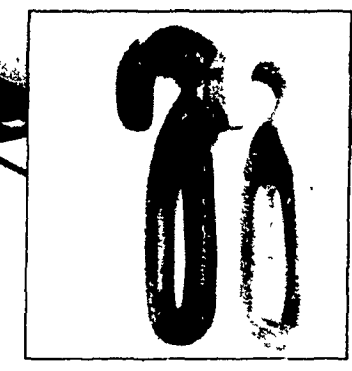

Heavy-duty link (left) and extra-heavy duty link (right) for extra-long chains

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Select 2" steel angle flites for solid manure or 4-inch high flites for slurry manure Flites are welded to Patz links, and steel wear shoes on the flites protect gutter and chain

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Lancaster Co. DHIA

(Continued from Page D12)

Emanuel S Fisher						
Sunny	RH	9-11	305	21,255	3 6	760
Missam	RH	4 0	300	15 766	4 7	745
Elam Petersheim						
Andrea	RH	5-6	305	18 629	4 1	760
Glenn R Binkley						
202	GrH	6-1	248	16,812	4 5	760
Aaron S Glick & Sons						
107	RH	6 6	305	24 500	3 1	759
Sol S Stoltzfus						
Alice	GrH	6 11	305	22 438	3 4	759
Titus B Stoner						
Heather	RH	6-4	305	22 319	3 4	759
Richard G Wagner						
Fern	RBWSW	8 6	305	13 873	5 5	759
J Harold Musser & Son						
152	RH	4 4	305	25 141	3 0	758
Lenewood Farm						
Posch	RH	4 3	305	23 814	3 2	758
Lola	RH	4 2	300	23 274	3 2	750
Elam S Beiler						
Ellen	GrH	4 7	305	17 998	4 2	757
James W Bowman						
Golly	GrH	4 11	305	17,736	4 3	756
Elam K Stoltzfus						
N Fear	RH	3 11	304	17,695	4 2	752
Jonas B Stoltzfus						
Judy	GrH	4 3	305	23,251	3 2	750
Dale Weiler						
Nate	RH	5 10	305	21 758	3 4	748
William H Douts						
39	GrH	6 5	305	20 166	3 7	747
Jere & Leon Sensenig						
47	GrH	3 3	305	18 829	4 0	747
Richard H Hess						
164 Ollie	RH	5 5	305	15 543	4 8	747
LeRoy S Musser						
24	GrH	7 3	305	19 680	3 8	746
Mary G Schantz						
Mae	GrH	6 1	305	20 982	3 6	745
Fred Crider						
Monica	RG	3-7	305	14 141	5 3	745
Paul M Martin						
Y 16	GrH	5 0	305	21 453	3 5	744
Walter C Pownall						
18	RH	6 7	305	19 556	3 8	744
Harold K Witmer						
Bobbi S	RH	5 3	305	23 405	3 2	743
Aaron Lapp Jr						
Jewel	GrH	5 2	302	17 072	4 4	743
Omar Smoker						
Iva	RH	3 5	305	18 315	4 1	742
Robert C Groff						
Jean 13	RH	6 0	305	20 477	3 6	741

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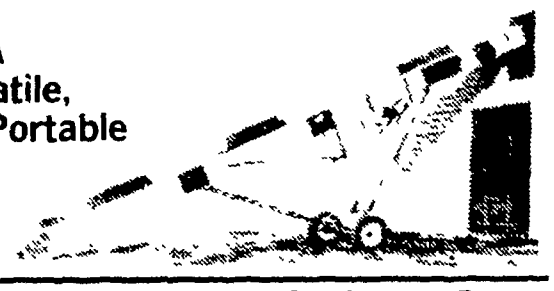

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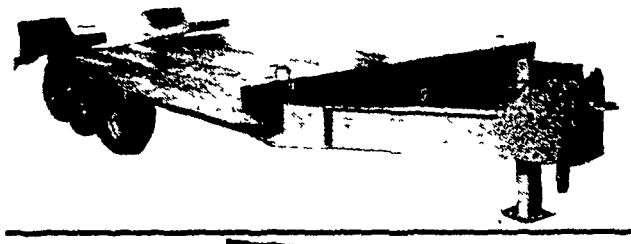

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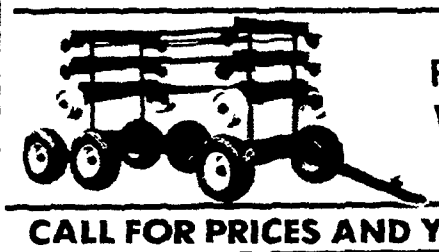

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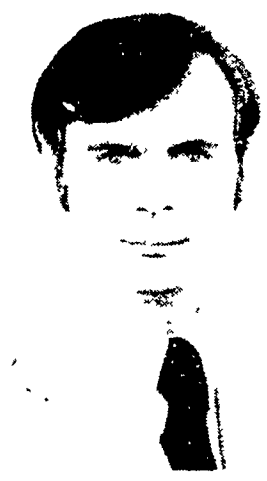

Dairy Pipeline

By
Glenn A. Shirk
Extension
Dairy
Agent

The present dairy and feed situation is forcing many dairymen to change gears. When feed prices, and other costs are going up, and when milk prices decline, adjustments have to be made.

One place we can start is to look at where we can cut costs. With feed being the largest single item of expense, that's a logical place to start. If this is an area for improvement ask yourself the following quesiton: what is the cheapest feed I can feed the most of - safely? What supplements do I need to purchase to balance the ration when I use this "cheap" feed. If the cost of the added supplements, or the risks associated with the change, are too great, the change may not be worth considering.

Chances are, the cheapest feed on most farms is home grown forages. Generally, when the milk to grain price ratios narrow, as they are presently, doing - and rapidly, it pays to feed more forage and less grain. True, you might lose some production and have a smaller milk check, but you might have more returns over feed costs, and that's what pays the bills. In addition, as a bonus, you might eventually discover that you have a healthier herd - less vet expenses, less culling, and possibly a higher fat test. Some cows that had been overfed grain - and we seem to have a lot of them - might actually end up producing more milk because they are healthier. Remember, recovering six points on fat test will offset the two 50-cent milk price deductions.

If you can keep those good cows in your herd longer, that's worth a lot - especially now! It used to take almost two lactations for a cow to break even in her lifetime. Good cows will do it slightly sooner. With the margin of profit shrinking, it may now require three lactations. The important point to remember is, every lactation you can keep a cow beyond her break even point is an extra opportunity for her to return a profit to you.

So, take the time and effort necessary to keep those good cows healthy. It might mean feeding more forages or paying attention to all those little, but important, details such as observing heats, keeping records, preventing mastitis, treating infections, providing good ventilation, vaccinating and deworming, improving sanitation, caring for feet, etc. The list goes on and on.

Look for good buys in feed, consider alternative feeds, and avoid unnecessary frills. But make any changes carefully and slowly, and know what you are doing. Keep the ration properly balanced to keep yourself out of trouble and to help you make most efficient use of the feeds you have or purchase.

Save the best feed for the best producers, and don't waste feed on cattle that aren't worth keeping, or on extra heifers. Keep fewer heifers, and feed them better.

Look at what cows are filling your stalls. It's expensive to feed a low producer, or a cow that will remain dry for a long period of time, especially if you can find a better cow to fill her stall. You not only have the cost of feeding her, you also have the loss of income when you deny a better cow to fill her stall, and that lost income is probably the larger of the two costs.

When grain was cheap, it was profitable to "push" cows, as long as it didn't result in excessive herd health problems and cow turnover. When the price of gas skyrocketed, it became more efficient not to push the pedal to the floor. The same may be true of cattle now that the price of their fuel is on the increase. Push the pencil carefully to decide what is best for you.

NY Holiday Heifer Sale Dec. 3

ITHACA, NY — Nominations for the Holiday Heifer Sale Dec. 3, co-sponsored by the New York Hereford Association and the New York Polled Hereford Association, are now being accepted.

The sale, which will be at the Livestock Pavilion on the Cornell Campus, Ithaca, will feature registered Polled Herefords and Herefords. It will include heifer calves, open and bred heifers, and a select group of steer calves. Performance requirements have been established and all heifers consigned that are more than 15 months of age will be guaranteed safe in calf.

Nominations will close Nov. 1 and entry forms may be obtained from Robert Generaux, Rt. 9 County Road 18, Canandaigua, N.Y. 14424 or from Raymond Clark, Box 123, Clinton N.Y. 13323. Working with Generaux and Clark on sale arrangements are Theodore Kriese, Cato, and Montie Soules, Millbrook.

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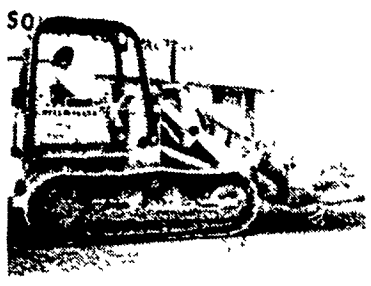

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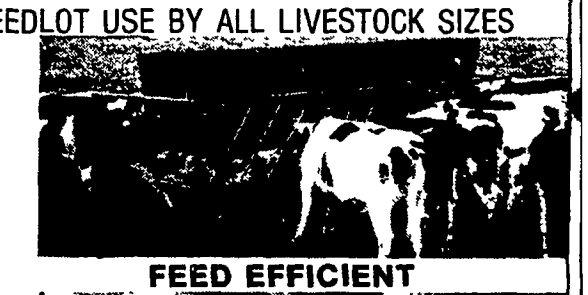

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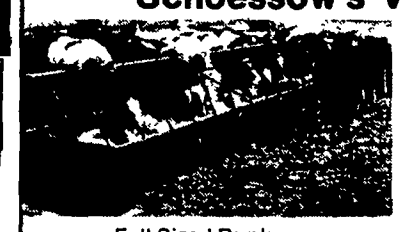
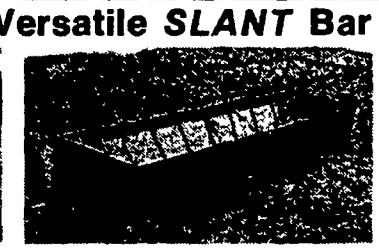


Full Sized Bunk



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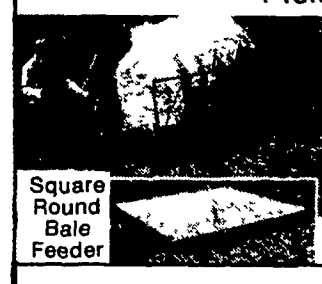
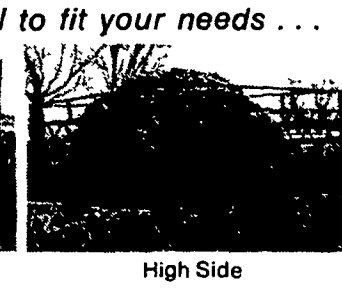


Square Round Bale Feeder

Floorless Bunk



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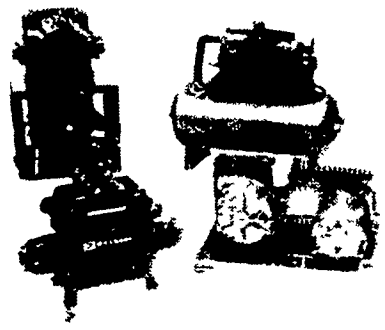

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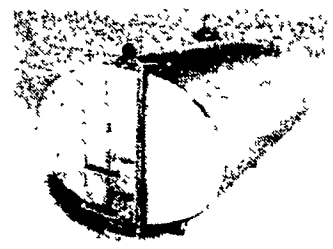

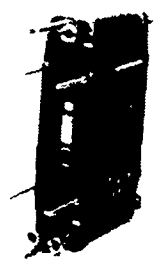

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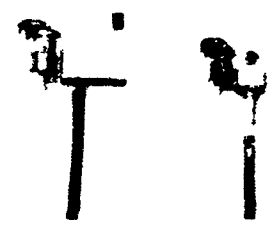

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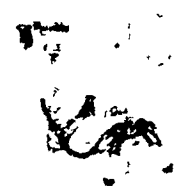

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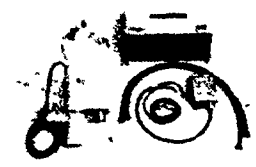

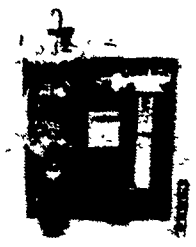

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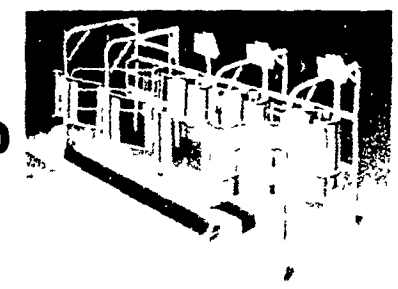

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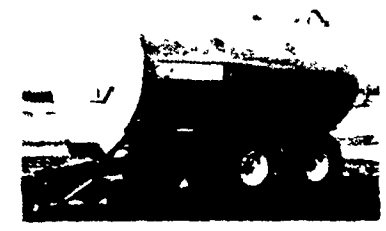

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In college to get more involved in dairying

WILLIAMSPORT — Barbara J. Bair, of R2 Mill Hall, doesn't have to worry about what to do with her spare time – it's not something she has a lot of these days! The 26-year-old Centre County woman works with her husband, Ronald E. Bair, on their dairy farm and looks after their three sons, and is a full-time student at The Williamsport Area Community College where she is enrolled in Dairy Herd Management.

Mrs. Bair, who was married in August 1974, relates that she was not raised on a farm and did not immediately become involved with her husband in working on the family farm. For three years after her marriage, she was employed as a spinner at Armstrong Cork Company at Beech Creek.

Keeping the farm books was the extent of her involvement with the farm until October, 1978 when she and her husband made arrangements to begin leasing his parent's farm. Dale E. and Mary A. Bair continue to live in the family farmhouse and to provide assistance with the farm work, however, the younger Bairs have full responsibility for the farm, both financial and operation. They are milking 40 Holstein cows and raise corn and alfalfa on the 60-acre farm. The Bairs also lease a large amount of land which they use to raise crops for their operation.

Barbara, who assists with the feeding and milking chores, says she has not become deeply involved in the field work since Ronald has not had the time to properly instruct her in the operation of field equipment. He holds full-time position with Dunkle and Grieb, a John Deere Equipment store at Mill Hall. One of the reasons the Centre County woman decided to enroll in the Dairy Herd Management program at The Williamsport Area Community College was to learn more about the field work phase of the operation. She also wants to learn more about dairy nutrition, herd health, and breeding. All of these facets of the dairy industry are included in the College's one-year certificate program.

Barbara points out that both her mother and mother-in-law have made it easier for her to attend College by watching the Bair's sons, aged eight, five and three. Barbara is kept busy attending College approximately 30 hours a week. Evenings she assists with the feeding and milking of cows, does the household chores, and then at 9 p.m. after the boys are to bed, studies. For the year she is in College, Barbara is not participating in the morning milking and feeding chores. Instead she gets up at 5 a.m. and studies.

The younger Bairs intend to eventually purchase the farm from his parents and are currently buying their own equipment, cattle, feed, and paying all the bills. Barbara said she expects the Dairy Herd Management course to teach her how to make more money as well as how to make it an easier manner.

Barbara is one of 15 students enrolled full-time in Dairy Herd Management, a new course at the College this year. One student is enrolled part-time. Instructor Robert A. Patton, R2 Howard, points out that all of the students have some type of farm background and many of them have worked on the farm. He also noted that none of the students have come directly to the program from the high school classroom. Most of his students have worked on farms or at ag-related jobs since graduating from high school, Patton said, and upon recognizing the need for more education, enrolled in the course at the community college.

Patton, who owns a farm in Centre County, now devotes most of his time to teaching. He brings considerable expertise to the Program, since he has a bachelors degree in Dairy Production and a masters degree in Dairy Nutrition. Besides having worked his own farm for many years, Patton has also taught Animal Science at Penn State.

He calls his teaching situation at The Williamsport Area Community College "ideal" and says he finds the students enthusiastic and hard-working. Patton particularly likes the size of the class since it gives him more time to provide individualized instruction.

The Dairy Herd Management program consists of 50 percent lecture and 50 percent hands-on learning instruction at The Danville Farm in Montour County. The College leases the State farm through an agreement with the Commonwealth and the arrangement has proven to be very beneficial to the College's Agribusiness and Dairy Herd Management students. The Danville Farm, one of the top producing farms in the State, provides students with the opportunity to learn all phases of the dairy farm operation. Classroom learning at the College's Earth Science Campus, near Allenwood, is reinforced with hands-on

(Turn to Page D17)

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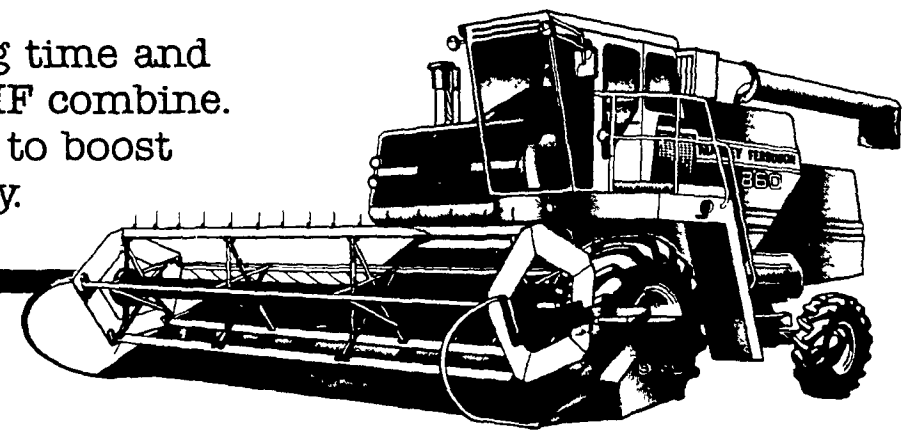

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Williamsport College

(Continued from Page D16)

training at Danville. Students are bused to Danville three days a week. Currently they are assisting in the harvesting of corn at the farm.

The Dairy Herd Management program provides training in the skills necessary to successfully manage and operate a dairy farm. The program covers all aspects of dairy farm management, from soil preparation and feed crop production to milk processing. Dairy farm management, accounting, and decision making are included. Whether students plan to return to their family farms or to work as dairy herd managers for larger dairy operations, this program provides them with the necessary skills.

Courses studied include Soils and Soil Fertility; Forage Production; Dairy Feeding and Management; Dairy Herd Health; Financing Dairy Enterprises; Milking Management; Farm Records and Analysis; Animal Breeding and Reproduction; Replacement Stock Management; Technical Mathematics One and Communications.

Another student in the Dairy Herd Management program is John W. Smith of Box 279, R1 Forksville. John, who grew up in Sullivan County on a farm used to raise beef, is the son of Walter and Mildred Smith. The Smiths have about 20 head of beef stock on the 60-acre farm. Since graduating from the Sullivan County High School in Laporte in 1980, John has worked on the farm and on construction.

He is enrolled in the Dairy Herd Management program to learn more about farming and to become more employable since he would like to work for a farmer as a dairy herd manager.

Instructor Patton said he feels one reason the course is enjoying such a successful first year is directly related to the struggle of today's dairy farmer. "I think that right now the profit margin is so small that only top managers will survive. These students are willing to learn the basic business techniques which will enable them to survive. There is nothing worse than the feeling the dairy farmer is currently experiencing—that the life is being squeezed out of him. These students have come to College having made a commitment to make a go of it. They are reinforcing that commitment by learning all they can about the dairy industry."

Duane G Adams, R2, Genesee, Potter County; Timothy L Beabes, R2, Somerset, Somerset County; Douglas W Comstock R2, Sartwell Creek Food, Port Allegeny, McKean County, Pamela J. Crom, R1, Jamestown, Crawford County; William H Flickinger III, R3, Ligonier, Westmoreland County; Ronald L. Kiefer, R2, Hamburg, Berks County; Todd A. Kline, R2, Knox, Clarion County.

Gregory W. Miles, R1, Coudersport, Potter County; William E. Richards, R1, Centre Hall, Centre County; Loren J. Ruth R1, Spring City, Chester County, Franklin G. Sankey Jr., R2, Clearfield, Clearfield County, John W. Smith, R1, Forksville, Sullivan County; John A. Torok, R2, Genesee, Potter County; Timothy E. Wetzel, R1, Middleburg, Snyder County; Mark N. Metzger, R2, Linde, Lycoming County (part-time student in Dairy Herd Management—enrolled in Agribusiness).

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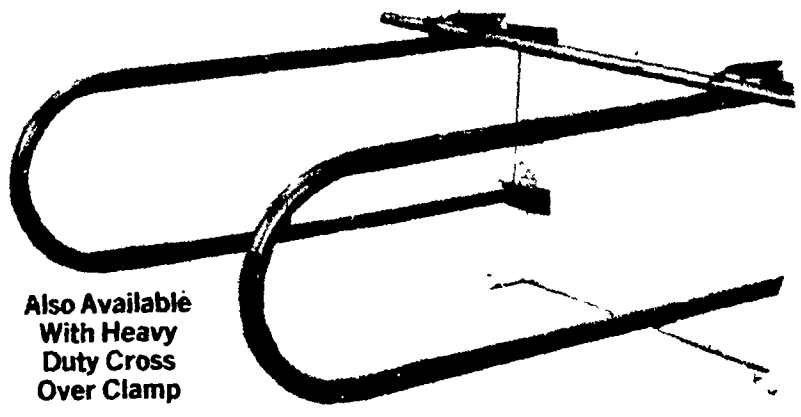

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Franklin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

July Report
Rolling Herd Averages
Above 650 lbs. Butterfat

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS MILK	LBS. FAT
Oakleigh Farm		3	105	19,533	761
RV&SV Hollenshead		B3	32	21,237	755
Clinton Stahl		B3	50	20,453	721
Wayne A Hall		3	36	19,429	711
Dennis W Bricker		B3	36	19,241	703
George Skelly		3	69	18,754	698
Rebeken Farm		B3	93	18,288	687
Burk Lea Farms		3	130	19,954	685
JC Young Jr&Son		3	59	18,546	683
H Lester Oyler Est		3	74	18,216	680
Wayne L Beidel		B3	56	18,410	677
Mark W Meyers		3	84	17,527	676
Ray Wingert		3	52	17,588	674
Richard Harshman&Son		3	70	18,655	673
Twin-Maple Farms		B3	41	17,434	671
Lester D Fortna		3	38	18,345	670
Carl O Stuff		B3	46	19,600	670
Gaymere Farms		3	178	17,464	666
J Eldon Crider		3	44	17,704	663
RV&SV Hollenshead, #2		B3	59	18,685	663
Marv Adams&Sons		3	44	18,314	663
Kenneth E Oliver		3	27	17,026	663
Lester&Alvin Meyers		3	53	17,713	662
Harold Goshorn		G3	72	17,170	662
Lawrence Lehman		B3	64	17,220	660
Keeners Dairy		B3	116	16,923	658
Edwin R Eby		B3	55	17,535	655
Dale Wadel		B3	58	16,758	652
Culbertson Green Farm		B3	105	18,088	651

Lactation Report

Listed below are completed lactations of 850 lbs of butterfat or over

OWNER NAME OR NO.		AGE AT CALVING	DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Glenn L Kuhns						
37	GH	6-2	305	23,581	4 5	1057
Clinton Stahl						
4	RH	5-6	305	23,140	4 3	1006
Oakleigh Farm						
Molly	RH	3-7	305	21,104	4 5	955
RV&SV Hollenshead						
Clara	RH	6-5	305	22,956	4 1	947
Rebeken Farm						
Mollan	GH	4-2	305	23,372	4 0	937
RV&SV Hollenshead						
Angelic	RH	3-11	305	22,640	4 1	923
Culbertson Green Farm						
207	RH	7-10	302	25,573	3 6	915
Kenneth E Oliver						
Liv	RH	4-10	305	23,500	3 8	902
Wayne A Hall						
Tisha 15	RH	4-0	305	23,972	3 8	899
RV&SV Hollenshead						
Celebri	RH	4-5	305	24,835	3 6	884
Alfred W Zelger						
Bonnie	RH	6-11	305	21,152	4 1	871
Culburtson Green Farm						
114	RH	5-10	259	19,342	4 5	686
Oakleigh Farm						
Delora	RH	4-4	305	23,745	3 7	867
RV&SV Hollenshead						
Willy	RH	6-9	305	25,174	3 4	855
Lawrence Lehman						
16	GH	4 7	305	22,025	3 9	851

Huntingdon County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

August, 1983

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Evergreen Fm No 3	B3	390 5	85.0	18,161	738
Daland Farms	3	99 4	87 6	19,351	717
Edwin Steach	3	71 8	86.6	19,749	700
Gerald E McMath	3	70.7	89.5	19,366	681
Gibboney Farms	3	55 5	85.3	18,567	661
Locust Lane Farm	B3	84.2	85.5	17,796	661
Behrer Farms	B3	160 6	87.9	18,132	655
Howard&Nancy Wiggin	B3	72 2	84.9	18,028	654
John S Kyper	B3	39 4	87.6	17,973	653
Branstetter Farms	B3	51 1	88.3	17,931	651
Joseph M McMath	B3	52 7	85.9	17,399	650

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	LBS FAT
John C Goshorn					
241	3	2-11	305	20,195	1258
Breezy Hollow Farm					
Label 8	3	5-11	305	28,053	990
Evergreen Farm No 3					
1359	3	3-11	305	25,078	988

(Turn to Page D19)

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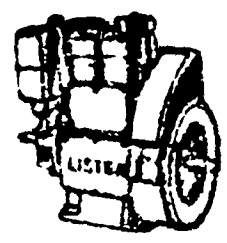

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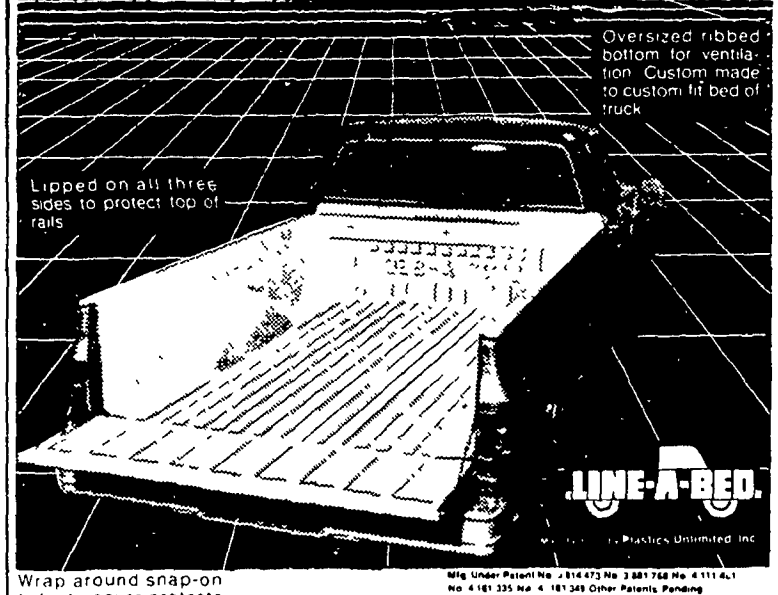
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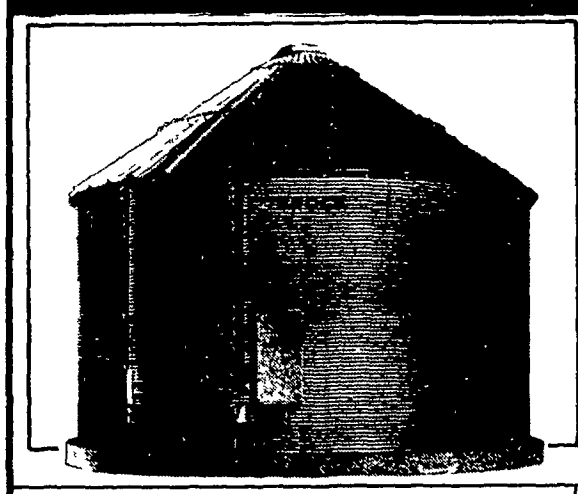

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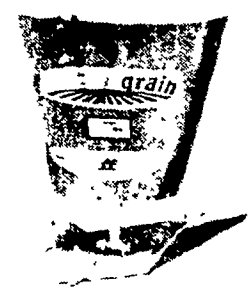

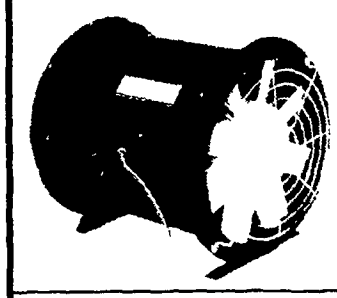

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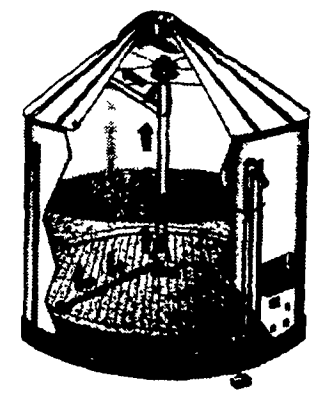
Only Shivvers warrants grain dryer performance



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(Continued from Page D18)

1680	3	2 2	305	20,639	978
1135	3	5 8	305	22,233	931
1486	3	3 0	305	21,439	915
1491	3	3 8	305	24 580	908
1445	3	3 7	295	22,803	868
1428	3	3 7	305	23,422	861
1466	3	3 5	305	20,102	851
893	3	8-4	301	22,278	818
1373	3	3-10	305	20,859	804
871	3	7 11	305	20,437	787
1534	3	3-0	305	17,512	768
Behrer Farms					
44	3	6 8	305	22 821	891
150	3	4 3	305	21 897	882
212	3	5 4	305	24 561	867
140	3	3 3	305	19 831	775
Roland G Yoder					
Delight	3	5 0	305	17 716	841
Fran	3	4 2	305	17 898	807
Edna	3	8 10	300	14 894	796
Lindy	3	4 11	305	20 826	777
Mina	3	3 11	305	19 280	766
Howard&Nancy Wiggin					
*7 Pong	3	5 1	305	22 609	836
Fred&Mary L Treece					
67		4 9			77
Durbin Farms					
Betty	3	2 11	305	18 317	793
Daland Farms					
Echo	3	3 3	305	26 523	780
Rhubarb	3	3 10	305	22 168	777
Glenn Peachey					
Linda	3	5 5	305	22 757	775
Chester&Carole Smith					
129	3	4 6	305	17 353	756
N&N Farm					
068	3	5 2	305	20 065	751

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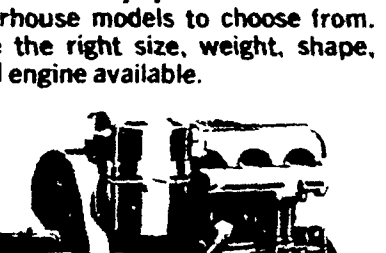

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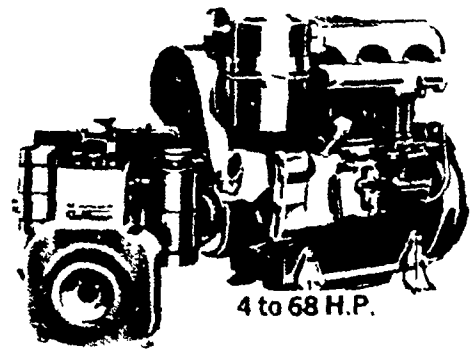

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DEALER INQUIRIES INVITED

Del. crop estimates way down

NEWARK, Del. — The severity of the 1983 drought is reflected in the U.S Department of Agriculture's September crop production estimates. The national average corn yield is now projected at 85.1 bushels per acre, down 26 percent from last year's record 114.8 bushels and down 15 percent from last month's estimate. According to University of Delaware extension crops marketing specialist Carl German, the corn yield is expected to be the lowest since the frost-damaged crop of 1974.

Estimates of corn acreage to be harvested are considerably down from a month ago, the economist says. In August the federal crop reporting service predicted 52.41 million acres would be picked. They've reduced that estimate to only 51.56 acres as compared to last year's total of 73.15 million acres. The 1983 corn crop is projected at 4.39 billion bushels, 48 percent less than last year's record crop.

Delaware's corn yield now is forecast at 11.3 million bushels – that's 39 percent less than the 18.6 million bushel record crop in 1982, German says. The state average yield is forecast at 75 bushels per acre, down 27 bushels an acre from last year.

Of the major corn-producing states, only four are expected to have average yields of 100 bushels or more per acre–Minnesota, Nebraska, Texas and Wisconsin. Yields in Kentucky and North Carolina are expected to average only 50 bushels an acre.

The U.S. soybean crop is estimated at 1.535 billion bushels, down 33 percent from a year ago and 17 percent below the August estimate. The national yield is expected to average 24.9 bushels an acre compared to last year's record 32.3 bushels and last month's estimate of 29.7 bushels.

At an estimated 6.13 million bushels, the economist said Delaware's soybean crop could be 6 percent smaller than last year's. The average yield is estimated at 25 bushels an acre, one bushel more than in 1982. Only five states--Iowa, Michigan, Minnesota, Nebraska and Ohio–are expected to have average yields of 30 bushels or more. Eleven major states will probably have average yields below 20 bushels an acre.

With a 1983 corn crop of 4.39 billion bushels and carry-over stocks of about 3.45 billion, this year's corn supply would total 7.84 billion bushels, down 27 percent from last year. Carry-over stocks of corn at the end of the 1983-84 marketing year may be below one billion bushels for the first time in seven years, German says.

"University of Illinois economists are predicting that, because of reduced stocks, the price of corn will have to go high enough and stay there long.enough to reduce total use about 4 percent from the current year's level," the specialist said. "They predict that exports and domestic processing of corn will probably increase marginally during the coming year. This means domestic feed use will have to cut 7 to 8 percent to adjust to the reduced supply."

The price of corn could well exceed the previous high of $3.76 for the December futures contract, German says. It may approach $4 a bushel. Prices will need to stay at relatively high levels for a period of perhaps two months to reduce feed demand, he says.

A 1983 soybean crop of 1.535 billion bushels and carry-over stocks of 455 million bushels would result in a total supply of 1.99 billion bushels. Assuming that a minimum pipeline carry-over supply is about 120 million bushels, soybean use may have to be cut about 10 percent during the coming year, he says.

The export demand for soybeans should remain relatively strong because available supplies of soybeans and products in South America are small. Domestic demand may have to be reduced by about 12 to 13 percent during the year ahead. German says the price of soybeans is expected to reach new highs for the current year November futures may go above $10 and possibly much higher if the rate of use remains high.

With this outlook, livestock producers will be felling the squeeze, and consumers can expect to pay more for meat in the coming year.

Hunter bill passes House

HARRISBURG — Legislation introduced by Rep. Terry Scheetz to curb crop damage caused by hunters has passed the state House nearly unanimously.

House Bill 686, introduced by Scheetz last April, was sent to the Senate by a vote of 198 to 1. It would prohibit hunting and trapping in unharvested fields withouth permission from the farmer.

Scheetz's measure calls for fines and damages to be paid by those who fail to comply and it would change enforcement responsibility from local police to Game Commission officials.

"Hunters who would break the law would be subject to a $100 fine and a year-long suspension of their hunting privileges," noted Scheetz.

"This vote represented a victory for farmers and hunters. Farmers will hopefully see less damage and hunters will see fewer 'no trespassing' signs and will be able to hunt on a larger number of harested fields.

"I expect that the measure will receive expeditious consideration in the Senate."

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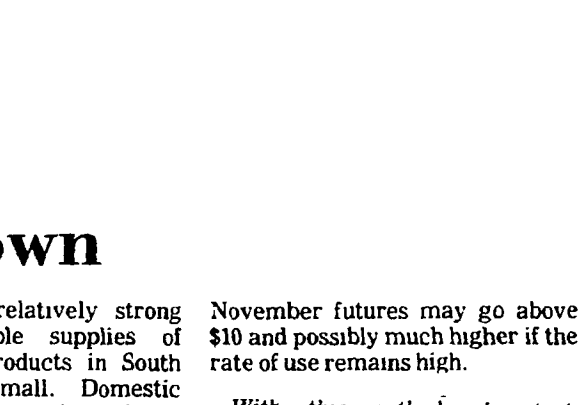

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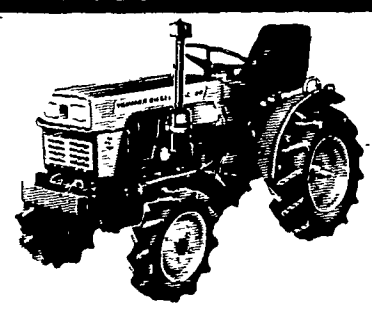
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One fish dust patty on rye, please

UNIVERSITY PARK — Fish products suitable for human consumption may soon be produced from an ingredient called fish sawdust. This granulated fish muscle, or GFM, is a high quality protein source being studied by two Penn Staters for use in human food.

"Nobody has ever looked at this material before," says J.H. MacNeil, professor of food science at Penn State. "Our main thrust was to identify all possible characteristics of granulated fish muscle that were important for human food."

MacNeil and Denise Ciabocchi, graduate assistant in food science, confined research to codfish, since it is the major species used in frozen fish portions. Whole fillet and minced fish were used for comparison.

Analysis of granulated fish muscle found protein values around 17 percent, fat 0.7 percent, moisture 81 percent, and ash 1 percent. These statistics are comparable to whole fillet and minced fish.

This granulated fish muscle looks like sawdust, MacNeil noted, except that it is white. Viewed under an electron microscope, granulated fish muscle resembles a wet cornmeal product, but with large visible amounts of intact muscle fiber.

Granulated fish muscle is used to some extent in pet foods. Otherwise, it is a waste product of an estimated 10 million pounds in the United States each year.

Blocks of frozen fish are imported primarily from Iceland and Canada. In cutting pieces of sandwiches, sticks, and other fish products, the blocks pass through several saw blades. The process leaves behind a fine residue similar to sawdust

Emulsifying capacity — the ability to bind together protein, water, and fat — was somewhat lower for granulated fish muscle and minced fish than for whole fillets. However, GFM is quite capable of forming a stable emulsion — a crucial property for products made from muscle food, like hot dogs

During frozen storage of cod, quality deterioration is accompanied by muscle toughening This can be detected by consumers However, when properly stored at -20F, the toughening is

(Turn to Page D22)

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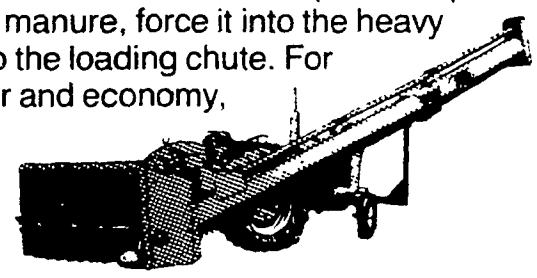

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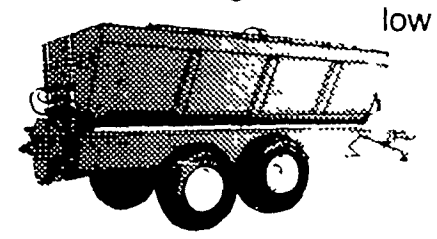

The Scavenger II

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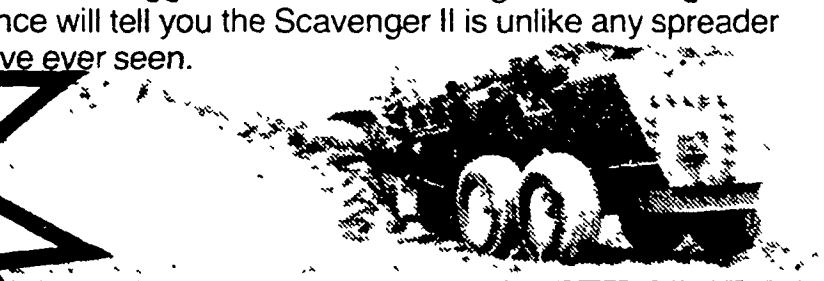

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Anyone using feed for livestock is going to shudder at the feed price-milk or meat price ratio this winter. It will probably be the poorest relationship we have seen since 1973-74. The tendency will be to "economize". I put that in quotes because sometimes economizing is a more genteel way of saying "starving".

Let's look at some ideas of true economizing.

1. Practice a stringent culling program. For dairymen that would include cows with a long dry period, a history of mastitis, breeding problems, health or physical problems as well as low production. A predicted 305 day production level under 15,000 for a cow over 4 years of age and under 13,000 for heifers would be low production.

2. Use DHIA for management purposes not as a brag stat. Let someone else top the DHIA list for the next 3 years. How many dollars does being top dog make you? (Now quit lying to yourself - be realistic).

3. Use forage testing and a good feeding program as a guide not an absolute. My suggestion for dairymen: feed cows a forage ration that would give them at least 2 pounds of hay equivalent per 100 pounds of body weight (a good forage test tells you the hay equivalent of all forages). Then feed cows in the first 90 to 120 days of lactation as much grain as they will handle. After that put them on a much more restricted ration (1 to 5 for cows and 1 to 4 for heifers). After 200 days cut this even further. Of course you will have to offer some extra forage as you reduce gain. WARNING: make sure protein and mineral levels are kept in balance with energy.

4. Analyze your farm business looking for soft spots that could be improved. Many times these soft spots could be improved at no cost expect to a person's pride. This is no time to worry about pride - remember that pride goes before a fall. We will lose a lot of farmers in the next few years. Many of them will fail because of a misplaced pride - "no one can tell me how to farm because I have been farming all my life".

Keep the best records you have ever kept in your life. However don't wait until these records are complete to do a business analysis. Do that with 1983 records whether they are good or bad. Your analysis can help you see where to improve records as well as your management.

6. Get soil tests for every field. If available cash is not enough to fully lime and fertilize each field, set some priorities. Put the full amount on new seedings and your best corn fields. Keep some old hay stands for one more year using lime and possibly nitrogen on them. One important point is to keep nutrients in balance even if at a reduced rate.

7. Set up a spending budget based on what you will need. Then try to use it.

Set up a family spending budget based on what you will need. Then stick to it. Difficult? Yes but this is a mater of survival in the farming business. Can you do it?

Fish dust patty

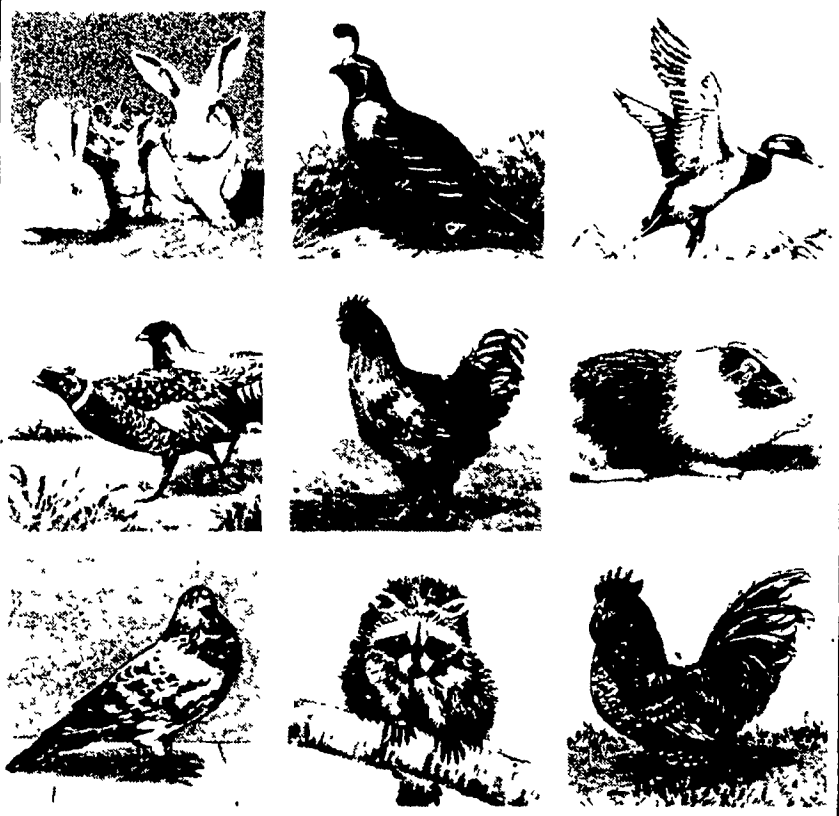
(Continued from Page D21)

slow, and only after six months does any measurable flavor loss occur.

Studies of granulated fish muscle using chemical and sensory procedures showed no serious flavor problem, even under poor recovery conditions. To monitor flavor and texture changes during storage, a fish patty test product was battered, breaded, and deep fried. Results showed GFM, whole muscle, and minced fish patties falling in the middle of the acceptable flavor range, with whole fillet patties at the top.

Fish patties made from 70 percent granulated fish muscle and 30 percent whole muscle were tested by a trained sensory panel at Penn State and found acceptable for both flavor and texture.

Granulated fish muscle has good storage capabilities, MacNeil reported. In fact, while the texture of minced fish declines during storage, the texture of GFM does not. Evidence suggests a "firming up" of GFM while in storage. However, its fine structure will limit its uses to fish products such as patties, sticks and sauces.



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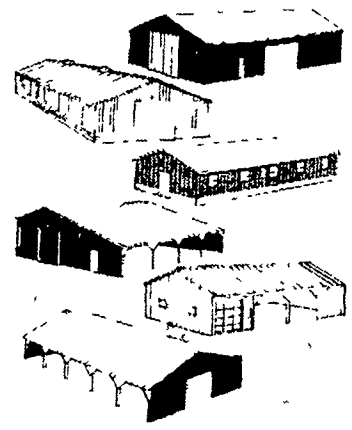

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Teaching handicapped to ride

NEWARK, Del. — When you're sitting tall in the saddle, everything looks smaller—even your troubles. At least that's the way it seemed to a group of handicapped youngsters taught to ride by 4-H leader Katherine B. Inglee, her daughter Elizabeth, and other 4-H members.

The youngsters, who suffer from a range of disabilities including autism, epilepsy, Downes' syndrome and cerebral palsy, were hesitant at first, but Mrs. Inglee and her 4-H'ers urged them on with gentle patience. Often four or more members worked with a single handicapped rider, leading the horse and lending physical support on all sides.

The mounts were all 4-H project horses cared for by members. Not many horses are suitable for this type of duty. Horses for the handicapped must respond slowly, and must not be afraid of wheelchairs. Many horses fear bicycles, and this fear usually carries over to wheelchairs.

A special bond was formed among Mrs. Inglee, the 4-H'ers, the handicapped riders and their gentle steeds. Eventually the project had to be disbanded because of insurance considerations, but the leader is taking steps to start it again at a different stable.

As a result of her efforts, Mrs. Inglee has been selected to represent Delaware at a national 4-H volunteer leaders' forum on bringing the disabled into 4-H. She'll be at the National 4-H Center in Washington, D.C. from October 17-22.

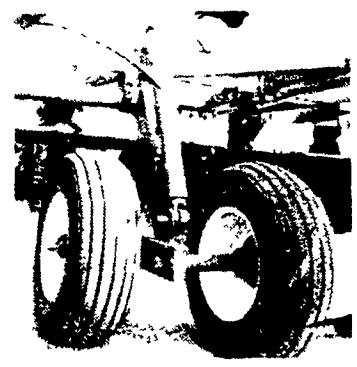
The conference, sponsored by the E. Matilda Ziegler Foundation for the Blind, Inc. and the Dr. Scholl Foundation, will include information on pet therapy, horticultural therapy, and mainstreaming the disabled into regular 4-H activities. Special sessions will focus on communicating with the handicapped, relating to teens, and legislative issues of concern to disabled persons.

Field trips will take advantage of the resources of the national capital area, with visits to such places as the Johns Hopkins Applied Physics Lab and Gallaudet College.

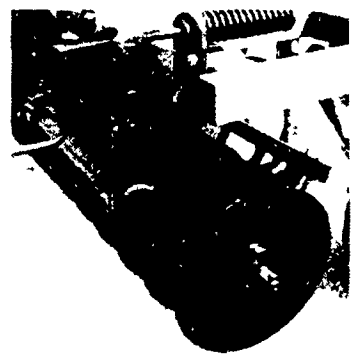
Mrs. Inglee and the representatives from each of 26 other states and Puerto Rico will develop plans of action to use their newly acquired skills to strengthen 4-H programs for the disabled in their home communities.

BUSH HOG®

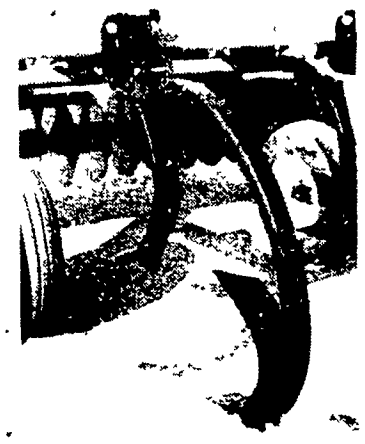
1560 SOIL HOG Coulter Chisel



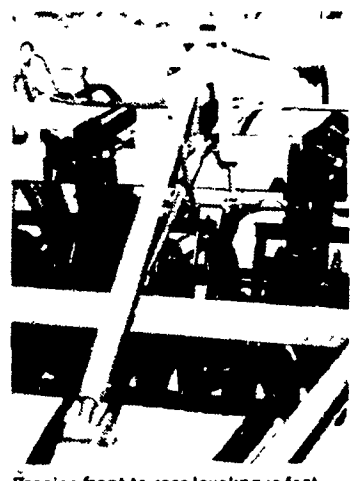
Tandem axles are standard for all wing models—for precise depth control, greater flotation, trash clearance, and easier transport



Operating depth of the coulter blades is controlled by a hand crank—a fast and simple one-man operation



Rigid shanks are recommended for use in soils free of rocks and stumps. Shear pin protection is standard equipment. Shanks contact the soil at a reduced angle, requiring less HP and fuel.



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The Bush Hog 1560 Soil Hog Coulter Chisel gets into fields right after harvesting cuts through compacted soil and residue shatters plow sole to hold valuable winter moisture

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With 180° wing fold, narrow transport widths and tandem axles, Bush Hog Coulter Chisels handle with ease during transport and are easy to store.

SPECIFICATIONS

Widths	6.3' to 26.3' (Super rigid frame models, 7' & 8' models)
Coulter gang	20" diameter, 7 gauge blades, 1" gang bolt, 7" blade spacing, triple lip sealed ball bearings, trunnion mounted
No. coulters	11 to 43
Coulter scrapers	Standard equipment
Rigid shanks	1" x 2" x 32" clearance, shear bolt protection
Spring-cushion shanks	1" x 2" x 32" clearance
Shank spacing	15"
No. shanks	5 to 21
Shank Points	4" wide hi-C-a type
Tongue	2" x 3" steel tubing, 46" long, with reversible clevis eye hitch, nose holder, 4" x 4" stand. Tongue on models 16.3' and larger is 4" x 4" tubing, 121" long
Frame construction	4" square all welded steel tubing
Depth control	12" ASAE hydraulic cylinders, hoses and depth stops
Wheels	6 bolt heavy duty hubs, 11L x 15, 8 ply tires recommended
Minimum drawbar HP recommended	75 to 415
Approximate weight	3125 to 13,125 lbs., 595 lbs. each

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Coulter blades 22" diameter, 7 gauge

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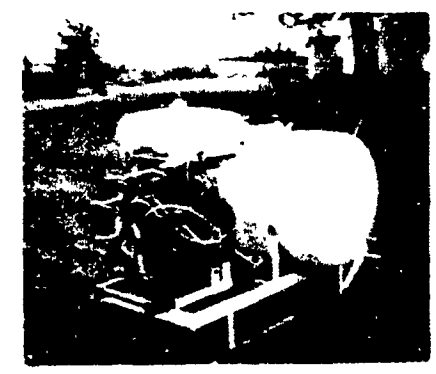

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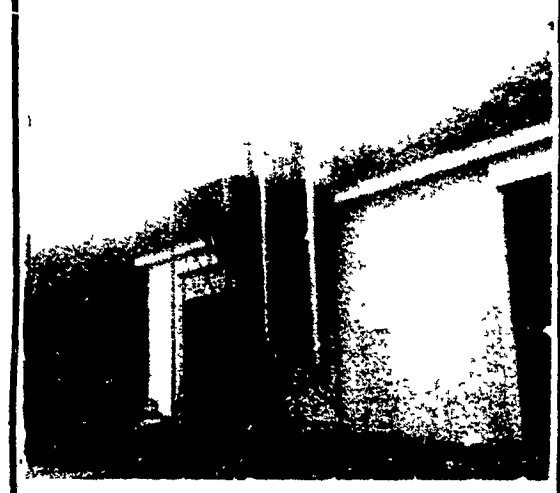

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Dairy situation dominates Berks Farmers Assn.

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — The Berks County Farmers Association held its 33rd Annual Meeting Sept. 28 and approved proposed policy changes for 1983. All resolutions approved at this meeting will be presented at the state meeting for further consideration.

Presented to the membership at the meeting by Vice President Wilbur Lutz and explained and defined by President John Koch with the help of the committee chairmen, the following resolutions were approved.

1. We recommend that Act 195 (School teachers tenure) should be reviewed and overhauled.

2. We recommend a full deposit system for the bottle container bill.

3. We recommend that a slurry pipeline not be built. (too costly, pollution problems, land destruction, and wasted water) Although President Koch stated that this was already defeated, by the railroads, farmers wanted to go on the record as against it.

4. We recommend that we return to the old meat grading system.

5. We recommend that a corporation loss in beef, poultry, or feed not be used as a tax write-off.

6. We recommend Support Bill 1449 (price supports) on dairy and should have an alternate verbal agreement between state voting delegates.

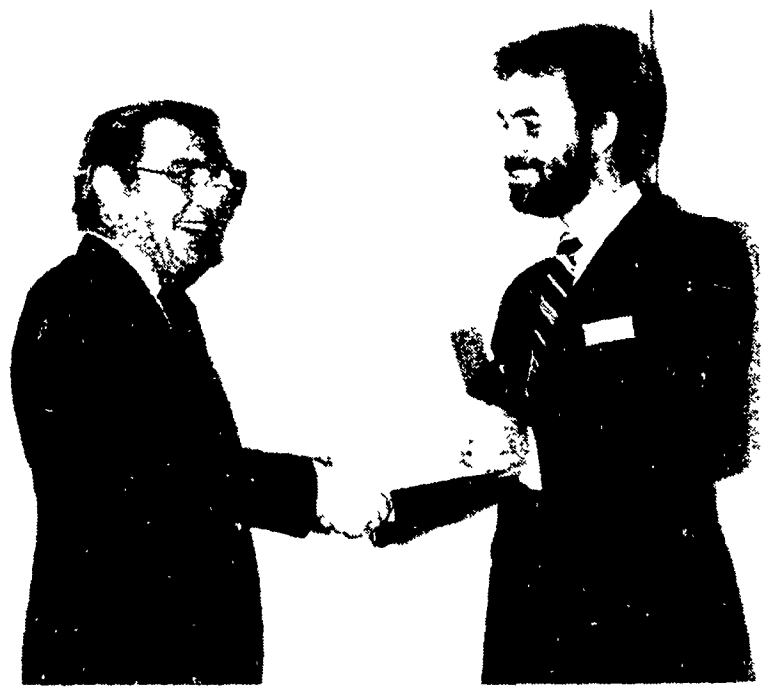
7. We recommend the implementation of the Wisconsin Trusteeship method to supplement the milk security fund program. (When the dealer's liability goes down to a certain point, goes into trusteeship and the farmer gets paid first.)

8. We recommend to initiate a national emergency feed grain program for drought stricken areas.

9. We recommend in any future milk referendums provisions be made for brand advertising with matching funds by dairy or co-ops, and this is to be used for advertising only dairy products.

(Turn to Page D25)

The 1984 directors of the Berks County Farmers Association include, from the left, Earl Hafer, Wilson Rohrbach, Harry Shaak, Gertrude Moore, John Koch, Wilbut Lutz and Ralph Sanner.



At Berks Farmers Association annual meeting, Don Mismer, right, presents certificate for outstanding membership to John Koch, president.

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"In addition to working with farmers individually, Commonwealth National recognizes the importance of promoting Pennsylvania farm products. For a number of years, we've done annual promotions focusing on one product. In 1981, it was eggs; in 1982, dairy; in 1983, pork. We plan to continue our efforts in this direction for years to come.

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Wild Horse and Burro Week set for Pa.

ALEXANDRIA, VA - Plans are underway for Pennsylvania's first Wild Horse and Burro Week to be held Oct. 17-23, the U S Interior Department's Bureau of Land Management announced

Special events, exhibits and demonstrations will be open to the public free of charge Saturday and Sunday, Oct 22-23. They will take place at the Northeast Wild Horse and Burro Adoption Center, located in Lewisberry, which is between Harrisburg and York. The center, which will also be celebrating its first anniversary, is operated for the Bureau by Frank and Doris Goodlander on their York County farm.

The purpose of Wild Horse and Burro Week is to focus on the historic role of these animals, now protected be federal law, and create public awareness of the Adopt-a-Horse and Burro Program, which placed excess animals with people who will provide them good home. If left on the western public rangelands these animals would probably suffer from starvation because of overpopulation, according to the Bureau.

The public is invited to tour the facilities to see wild horses and burros, and gentling and training demonstrations On the weekend there will be country music and cookouts, a film and slide show about the animals, and talks by adopters who will share experiences about their animals Also, exhibits and sales of Pennsylvania crafts and farm products will be held. A State-wide poster contest will be held for elementary school students, and there will even be a Junior Bass Fishing Contest.

Schools, senior citizen, civic and farm organizations are invited to arrange for bus tours during the week by calling the Goodlanders at (717) 938-2560.

Adopters from throughout the Northeast will be invited to take part in the activities, and efforts are being made to attract tourists, according to the Bureau. The Goodlanders say they welcome people to camp on the grounds, but arrangements should be made with them in advance Motels and campgrounds with hookups are also within a short distance from the Adoption Center

Protected under the Wild Horse and Burro Act of 1971, currently 47,800 wild horses and 12,300 burros are on the range in 10 western states Since 1973, 46,000 animals have been adopted nationwide, and some 10,000 have been adopted here in the East Already, more than 500 animals have been adopted from the Pennsylvania Adoption Center which opened last July The center is the only one of its kind in the Northeast

Spanish conquistadors and missionaries are said to have introduced horses and burros to the Americas in the 1500's. Indians got their horses from Spanish camps Through the years, escaped or abandoned animals formed the first wild horse and burro herds.

The herds multipled and a great many roamed the open range. Because of their value as pet food, "mustangers" rounded them up for profit. Herds were often driven to exhaustion and destruction, they sold to canneries.

Berks Farmers Assn.

(Continued from Page D24)

10 We recommend the law be enforced on weed mowing on state property including highways

As in many of the proposed policies, the current dairy situation and its problems remained a leading topic of the evening Steve Scope Farmers Home Administration explained the basic requirements of the emergency loan program If you don't need the money, don't borrow it," he stated and stressed the need for complete records

Constance Ohlinger, 1983 Berks County Dairy Princess, cautioned dairy farmers about promoting milk in June and forgetting about the rest of the year "Milk promotion has to be a 365-day effort, on every occasion possible," she stated very seriously

President Koch also announced that the association will be preparing a map of the problem roads for milk trucks and will have the cooperation of the Department of Transportation.

There's no excuse for you not being registered to vote President Koch stated, as he criticized non-registered members Saying that the farmers need the voting power to change things Koch encouraged everybody to be involved

Praising the leadership of Berks County, Don Missmer, Regional Organization Director presented Star Award certificates to Ralph Sanner, Ray Seidel, Dan Harnish George Moyer, Pat Lutz, Lillian Harnish, Gertrude Moore Earl Hafer, Roger Wagner, Lloyd Dreibelbis, William Moore, John Koch, Gloria Christman, Harold Burgert, Chester Noll, Wilbur Lutz, Stanley Fox, Herman Hunsicker, and Joe Ruth "My sincere appreciation for the county's efforts," Missmer concluded

The 1984 Board of Directors are District 1 - Gertrude Moore, District 2 - John Stump, District 3 - Ralph Sanner, District 8 - Earl Hafer, District 9 - Wilson Rohrbach, and At Large - Edward G Hartman

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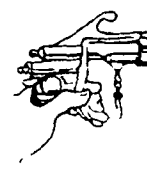

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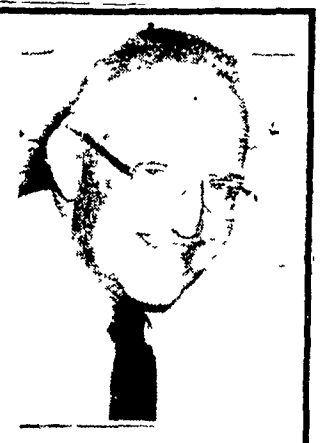
JAMES E. NOLL GRAIN

The Milk Check



TOM JURCHAK
County Agent

Confusion Continues

If dairy farmers are confused about their production plans as we begin a new marketing year in October they should be used to it. For a business that has, in the past, been the envy of agriculture for its stability, it has set records of uncertainty, if not confusion, in the last 30 months.

Ever since the President and the Congress stopped the scheduled six month increase in the milk support price at $13.10 on April 1, 1981 producers have never been sure of what would happen next. The support price is still at $13.10 but almost every month it has been threatened by changes suggested by the Congress, the administration or the industry.

From the Kansas City conference of March 1982 right up through the last session of Congress there have been literally dozens of solutions suggested. Many of these wold have drastically changed the marketing picture for most producers but no one was ever sure which one it would be. Farmers were being led in a different direction with each change in the reports of what program was getting enough votes to win. It took Congress a year to pass the present legislation in September 1982 but the ink wasn't dry before it was taken to court to add to the confusion. In the meantime, two dozen more proposals were introduced in Congress in this session with still no decision made on a replacement.

It was bad enough dealing with the uncertainty of Congressional action now we have the added confusion of what the drought; the PIK program and the Dairy Refund Program will do to milk marketing and production. Action has already been taken by some farmers who don't have enough forage feed for the winter and lower dairy cattle prices locally have already reflected their decision. However, for the majority of farmers the confusion continues still on what will happen next in the support program; how well they cope with rising feed prices and lower milk prices; would it help to participate in the Dairy Refund Program and what will happen when all that PIK corn comes on the market?

Last First

Taking the last one first it appears that the way things are turning out in this part of the country, farmers aren't going to see much of that PIK corn on the farm. All of it will be in Philadelphia with the farmer paying the cost of hauling if he wants to bring it home and if he has some place to store it. It's more likely that most farmers will leave it where it is and take the money. They can use the money to buy feed at home but I'm guessing that many - when they look at the price of feed and the price of milk - may spend it on something else. They may not sell the corn until they see which way the milk business is going or just to put the money in 1984 income but locally, at least, I think it will be sold.

However, whether it's brought home and fed or sold at the warehouse, some farmers are expecting it to produce a drop in feed prices at the farm that would be helpful. Most people in the grain business don't see this happening in the long run because there isn't nearly enough PIK corn to make up for the crop losses from the drought. Here in Pennsylvania we normally produce about 135 million bushels of corn and PIK will provide only 10.5 million. It's a lot of corn but not enough to cover our losses from the drought. Nationally PIK will put a billion bushels on the market but according to the last report on September 12 this year's crop is about 4 billion bushels short of last year. Corn prices may go down and up this fall and winter but it's expected they'll average high enough to raise dairy feed prices. Reductions in beef and hogs won't be enough to help either.

Support Progran

Confusion is still the word for the future on price supports because even though we've started a Dairy Refund Program in September new law suits are being started on the 50 cent assessments in spite of a ruling by the federal court in Richmond that they were constitutional and there were no procedural errors. Now we have a petition for a rehearing by a three judge panel or a hearing of the entire case by all nine judges in the appellate court. Another new law suit has been started by farmers in New York and is expected to have a hearing this week.

In addition, Congressmen are beginning to make noises about introducing the compromise bill now that we have a cease fire in Lebanon and it looks like it will be a long time before we find the "black box" in the Sea of Japan. If the administration and grain state Senators would give up on a target price freeze it could happen unless someone insists on amendments that would throw it back into committees where it would likely die. The only thing we're certain of is the uncertainty.

Refund or Not

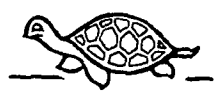
The question of participating in the Dairy Refund Program has to be answered individually. Each farmer will have to determine his base; examine his present production and make a decision. This is one time when averages will do you no good no matter how much you read about production increases or cost savings. Comparing your base to your present production is a start and if you do nothing else you should at least get your base established at the ASCS office. With all the uncertainty of what price support program may get voted in next, having your base on record could be important in the future.

Knowing your costs per hundredweight of milk is the next piece of information you'll need. These vary greatly between herds and feed costs alone can vary as much as two dollars a hundred between herds. And remember how much money you need each month for mortgage and debt payments because after September it will be six months before you get the first refund check.

The Dairy Refund Program is not for everyone but according to a recent study in Order 2 one third of the farmers are now producing below their base. If you're one of them it's very likely it would pay you to participate but the only way you'll know is to dig out your own records and take them to the ASCS office.

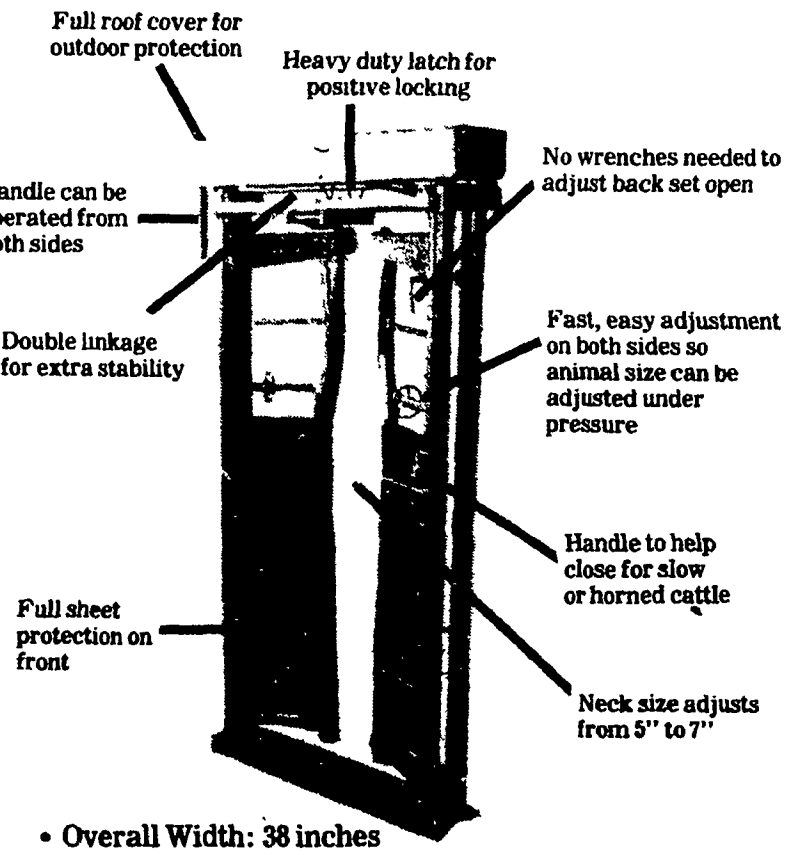
Of all these uncertainties the most certain is a rise in feed costs. With Pennsylvania farmers feeding a pound of grain for every 2.5 pounds of milk there's lots of room for change. Especially if you're lucky to have sufficient forage feeds on the farm. Start now on a forage testing program including a least cost grain mix and cut your grain to milk ratio down to the bone - just for starters.

DON'T BE SLOW



Call Now To Place Your CLASSIFIED AD
Ph: 717-394-3047 or 717-626-1164

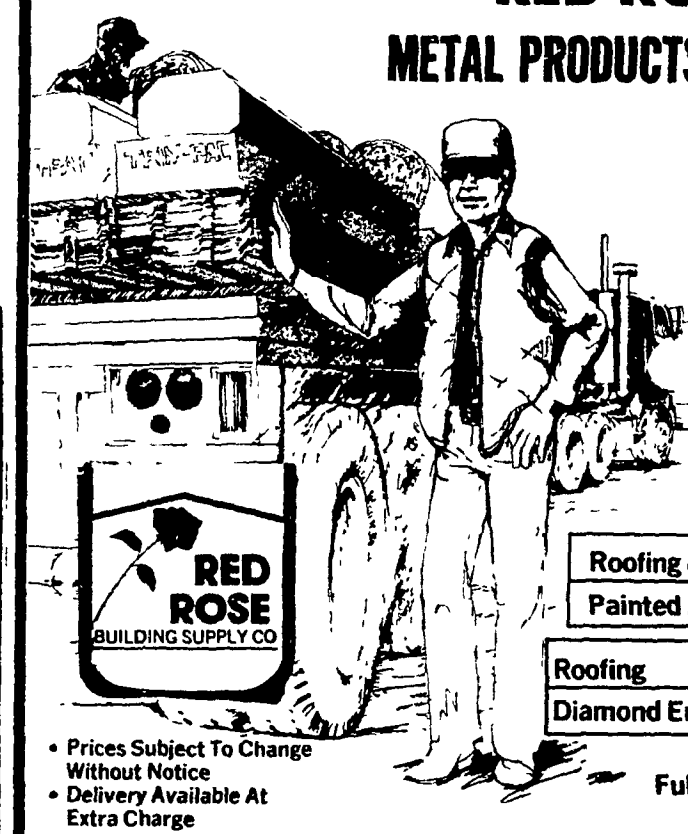
AUTOMATIC CATTLE HEADGATE


Full roof cover for outdoor protection
Heavy duty latch for positive locking
Handle can be operated from both sides
No wrenches needed to adjust back set open
Double linkage for extra stability
Fast, easy adjustment on both sides so animal size can be adjusted under pressure
Handle to help close for slow or horned cattle
Full sheet protection on front
Neck size adjusts from 5" to 7"

- Overall Width: 38 inches
- Overall Height: 72 inches
- Fully Open Clearance: 26 inches
- Heavy 6 inch channel base, 2-3/8 inch tubing, 12 ga. wall, high yield steel
- Heavy 2½ inch square top support

AARON S. GROFF & SON
Farm & Dairy Store
RD 3, Ephrata, PA 17522 (Hinkletown)
Phone: (717) 354-4631
Store Hours: Mon., Thurs. & Fri. 7 A.M. to 9 P.M.
Tues. & Wed. 7 A.M. to 5 P.M.
Sat. 7 A.M. to 4 P.M.

RED ROSE DELIVERS
METAL PRODUCTS & BUILDING SUPPLIES



DISTRIBUTOR
For former Kaiser weatherstrong roofing and siding now rolled by McElroy Metal Mill.

DIAMOND EMBOSSED
And Available In Brown, Sunset Gold, Meadow Green, Ranch Red, White and Buckskin Tan.

Roofing & Siding	10'	12'	14'	16'
Painted Aluminum	$17.05	$24.46	$23.88	$27.28

Roofing	13'6"	15'7"	18'9"	21'9"
Diamond Embossed	$19.89	$23.03	$27.72	$32.13

- Prices Subject To Change Without Notice
- Delivery Available At Extra Charge

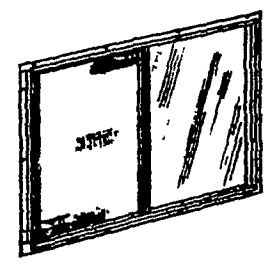
Full Line of Accessories Also Available

Treated Timbers	10'	12'	14'	16'	18'	20'	22'	24'	26'	28'
4x6	$8.80	$11.00	$12.10	$13.30	$18.70	$21.79				
6x6			$17.60	$22.00	$25.30	$32.97	$38.41	$45.60	$75.34	$80.00

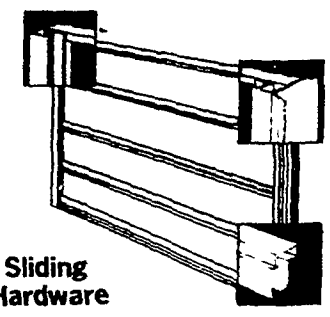
Dimension Lumber	16'	18'
2x4	$3.88	$4.36
2x6	$5.72	$6.53

#10 $146.98 #40 $159.48

PRE-HUNG SERVICE DOORS
Turn Upside down, Turn Inside Out, All Out Of The Same Box...
ONE DOOR DOES THE WHOLE JOB!



AGCOM WINDOWS
Heavy Alum. Frame, Self Flashed J-Channel - Ready to Install
46"x27" $42.71 46"x40" $57.98



BIGG FRAME AND BIGG FRAME II SLIDING DOORS
Build Bigger & Stronger Sliding Doors! Plus... Track and Hardware Also Available.

RED ROSE BUILDING SUPPLY CO.
P.O. Box 56, Ephrata, Pa. 17522
Call Collect - 717-738-2401

The Surge Infarmation System. A feed and management system so advanced that all others seem outdated.

But don't take our word for it. Make your own comparison.

Compare the overall potential of Infarmation to help you track your cows, manage your dairy, and handle the future demands you'll put on your system. There simply is no comparison.

Compare Infarmation's feeding capabilities. With most other systems, you need to manually adjust the amount of feed periodically, so cows are always being overfed or underfed. The Infarmation Feed Manager, on the other hand, automatically adjusts the ration each day of each cow's lactation cycle. This is more than a convenience. It's much more precise feeding, and makes a big difference in efficiency, milk production and even herd health.

Finally, compare service. We doubt if you'll find another system with a toll-free Help Line, a computer club and certified dealer service right on the farm

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We can make your cows worth more.
SURGE

See your Surge dealer about Infarmation™

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BRANDT'S FARM SUPPLY INC.
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Elizabethtown, Pa.
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Brickerville, Pa.
Ph: (717) 626-6198

PARADISE
Farm & Home Center
RD 1, Thomasville, PA
Ph: (717) 225-1064

JIM'S SALES & SERVICE
Oak Bottom Rd., Box 37
Quarryville, Pa
Ph: (717) 786-1533

DONALD UPPERMAN
RD 3, Chambersburg, Pa.
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PEN W. HOSTETTER
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Bally, Pa.
Ph: (215) 845-2261

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RD 1, Hamburg, Pa.
Ph: (215) 488-1025

Auction Reports

A Public Auction of real estate was held October 1 by Eugene K. and Linda S. Martin in the Great Cocalico Valley on Greenville Rd., in West Cocalico Twp., Lancaster Co., Pa.

The 12.6 acres with a 2½ story red sandstone house, in the 1750 to 1775 period, with a bank barn and partially wooded area was sold for $123,500 to Dr. Warren J. and Harriet L. Robbins, 1406 Ridge Road.

The house contained the original parlor and kitchen with a walk-in fireplace.

Auctioneers were John E. and Paul E. Martin.

Looking For THE UNUSUAL? Find It In The CLASSIFIEDS.

PUBLIC AUCTION

ANTIQUES; HOUSEHOLD GOODS; GRUBER WAGON; HORSE DRAWN EQUIP.

SAT. OCT. 15, 1983

at 9 A.M.

Located 6 mi. N. of Reading. Turn off Rt. 183 at Bern Church onto old Bern Rd. for 1 mi. onto White Oak Lane for 2 mi. to Possum Lane then right for ¼ mi. to the former Charles Dietrich Farm, Bern Twp. Berks Co. Pa.

Jelly cupboard; sq. oak ext. table; rd, dropleaf ext. table w/6 boards prèssback chairs; deco. plank rocker; washstand; dovetailed blanket chest dtd. 1775, needs repair; quilt; 2 box type coffee grinders; Aladdin hanging light; oil lights; hand bells; 2 post card albums; stereopticons; gold & keywind pocket watches; carnival glass; opalescent glass; wdn. butter box; early clothing; coal gas comb. kit. range; David Bradley walking tract w/blade; 2 wdn. whl. barrows; wdn. fork; broad ax; wdn. measures; wdn. tub beam & pan scales; #32 meat grinder; sausage stuffer; iron equip. seat; Adriano iron tool box; GRUBER 1 or 2 horse box wagon; wagon bodies & seats; ELLIS KEYSTONE champion #1 thresher; riding cult.; Superior 8 hoe drill; 2 hallock potato plows; 2 LH walking plows; MC 2 btm. 12" plow; plus many items too numerous to mention.

Note-Horse drawn items sold first

Ordered by
SHIRLEY KEPPLEY

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

Auction Reports

A Public Sale of real estate and antiques was held October 1 for the estate of Amanda M. Purdy, 16 Rutherford Rd., Harrisburg, Pa.

The 2 story brick farm house, brick summer house and other out buildings on a 245.8' x 250' lot was sold for $64,000.

Other prices included: 2 gal. flowered jug $600, rolling pins $2 to $7 ea., & container of hat pins $94.

Van G. Hocker & Donald C. Harnsberger were the auctioneers.

XXX

A Public Auction of real estate and personal property was held October 1 by Howard and Katherine Freeland, R.D.1, Lower Chanceford Twp., York Co., Pa.

The 2 acres with an uncompleted 4 bedroom frame ranch house, small barn with a hay loft was sold for $28,300.

Other prices were: Oliver model 70 tractor $775, 1968 Chevy 1 ton stake body truck $600, Bear Fisher 30 in. chunk stove $375 and walnut blanket chest $160.

William H. Amoss was the auctioneer.

XXX

The Western Maryland Consignment Sale sponsored by Washington Co. Holstein Association was held September 30 at the Hagerstown Speedway on Route 40.

The top cow was sold for $1800 by Owen Martin, Hagerstown to W. R. Greear of Riner, Virginia. The second high cow was sold for $1450 by Owen Martin, Hagerstown to W. R. Greear of Riner, Va.

Remsburg Sale Service conducted the sale.

XXX

A Public Sale of household goods and antiques was held October 1 by Jacob K. Zook on Limeville Road, 4 miles northeast of Gap, Lanc. Co., Pa.

Some prices received were: chest of drawers $210, 6 plank bottom chairs $50 each, quilt $500, extension table $190, cabinet $475, throw rug $70, embroidered towel $270, nightgown $100, kitchen cabinet $690, copper kettle $155 and oak bed $165.

Auctioneer was Steve Petersheim.

PUBLIC SALE

Due to ill health & discontinuing dairying will sell on farm located 2 miles south of New Windsor, Md. on Route 31 or 10 miles east of Frederick, Md. on Route 26, 8 miles North of Libertytown, Md. off Route 26 on Route 31 (2nd farm lane on left past Carroll Co. line).

WED. OCT. 12, 1983

at 11:00 A.M.

60 HEAD OF REG. & HIGH GRADE HOLSTEIN DAIRY CATTLE 60

Consisting of five registered; 20 head have been fresh in past 60 days; 10 head dry or close to freshening by sale; balance in different stages of lactation. This herd is mostly young & most bred Sire Power. Herd is well uddered w/good size & production. Bangs & T. B. tested for interstate shipment.

DAIRY EQUIPMENT

Girton 1000 gal. stainless bulk milk tank w/two 5 HP compressors, V5000 BTU; Girton tank washer; 5 DeLaval milking units, automatic washer, pipe line & stall cocks for 30 cows w/DeLaval Model 76 pump; Rheen 80 gal. elec. hot water heater; wooden feed troughs; Stewart clippers; large elec. fly killer; fogger; dairy & vet supplies; early hand clippers; 8 ton feed tank.

Winpower portable generator-120/240 volts

Sale held in Tent

Terms: Cash-Not Responsible for accidents

HARRY & SHIRLEY BLACK

Phone (301) 635-2509

Auctioneer: Robert C. Mullendore

Clerk: C.L. Metz

Lunch Rights Reserved

24th ANNUAL SUSQUEHANNA COUNTY HEIFER SALE

RUSH TOWNSHIP, SUSQUEHANNA CO.

Located S.W. of Montrose, Pa. Take Rt. 706 West from Montrose to Rush, turn left on Rt. East towards Elk Lake, approx 1-1/2 mi. turn rt. on County Home Rd. Watch for arrows.

SATURDAY, OCT. 15, 1983

12:00 NOON

44 HOLSTEIN HEIFERS 44

2 Reg.

Balance Hi-Grade

All 30 day tested free herd. Pa. & Interstate Charts. Many calfhood vaccinated. The herd has 5 just fresh, 18 due in Oct., 13 due in Nov., & 8 due in Dec.

This year's offering is an outstanding group of heifers. They've been well fed & show a lot of size & dairy appearance. All from Northeastern farmers & A.I. bred to unit bulls or Angus with the Reg. heifers bred to Chairman & others to bulls like Legacy & Jet Stream.

Here is a sale you've been waiting for! Make plans to attend and buy at the price you want to pay, as all heifers will be sold to the highest bidder. Your opportunity to buy good production 1st calf fall heifers.

TERMS: CASH OR GOOD CHECK

Owners

SUSQ. COUNTY COMMISSIONERS

JACK MASTERS

JAMES K. ADAMS

HENRY D. PRINCE

BILL MEAD, Auctioneer & Sales Mgr.
Montrose, Pa.
Phone: 717-278-2901

HOWARD E. VISSCHER, Pedigrees

LUNCH TENT

THE WALEBE FARMS SALE

THURSDAY, OCTOBER 13, 1983

11:00 A.M.

Collegeville, Pa.

★ A Select Group of 130 Head ★ of Registered Holsteins

Featuring - C Sunnydene Ned Ginger 2E-97 5-0 365d 3X 24,444 3.6 876. This famous show dtr. of Marquis Ned sells with her Bootmaker bred heifer.

Selling 19 Ex - 20 Very Good - 12 Good Plus * and many with deep pedigrees for both * production and type.

Top Cows Include:

ADA - a 3E-93 Elevation with 801f and her April '83 Columbus calf.

LUCILLA - Ex-91 Bootmaker with 854f sells with Sept. '81 Monitor dtr.

FERN - VG 87 at 2 yrs., her dam - 2E-94 Elevation with 1159f.

IVY - beautiful 88 pt. 3 yr. old Willow with 734 fat at 2 yrs. Her dam a 2E-91 Elevation.

ALICE - Ex-92 4 yr. old with show potential selling with her Columbus calf.

TAMMY - a RED 93 pt. Ned. Sells with Jetstar and Cavalier dtrs.

MOLLY - Ex-90 Magnet with 1109f. Four fresh 2 yr. olds by Bova (good udders and milking well) and a Valiant bred heifer all sell.

LOLA - a 2E-93 Magnet, her dam is 2E-94 and gr'dam 2E-92. Selling is her Conductor 2 yr. old daughter.

TOKEN - by Elevation from the Tillie family. Dam is 2E-90 and gr'dam 3E-95 Matt with 1020f.

....and many others including a fine group of 1st lactation heifers with farmer-breeder pedigrees. Bred to top sires for winter freshening.

SALE LOCATION: At the farm, just south of Collegeville off Rt. 29 on Hopwood Rd. Watch for sale signs.

Assisting -

PA. HOLSTEIN ASSOC.
Sale Managers
839 Benner Pike
State College, PA 16801
814-234-0364

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, NY 13114
(315-963-7231)

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.

Tractor & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, NOVEMBER 11, 1983

9:00 A.M.

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 11:00 A.M.**

— Bring A Load, Buy A Load —

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

A list of your sale items must be in our office by Oct. 25 to be included in our complete listing in the Oct. 29th issue.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341

Auction Reports

A Public Sale of guns was held October 1 at Stoner's Auction Service, R.D. 3, Glen Rock, Pa.

Some prices were: Winchester model 12 $540, 28 double barrel made in Spain $160, Fox 16 ga. double barrel $190, 16 ga. Winchester model 12 $400, Remington MIOA 12 ga. $225 and Remington 22 pump $160.

Auctioneer was Harold J. Stoner.

XXX

The Ed. and Sandra Hartman heifer and machinery dispersal and the Orrin and Lois Fuller milking herd sale was held September 27 on the Gordon Wood farm at the junction of Rt. 6 and 660, 6 miles from Mansfield.

The top cow, a registered Holstein, sold for $1650, 2nd high was $1400 and 3rd high was $1175. The average of the cows was $821

Other prices included: IHC 2x2 D 3588 tractor $29,000, N.I. 324 corn picker $4900, N.H 782 chopper $5500 and 2 heads $725, Martin V-2100 gal. spreader $4150, Little Giant elevator $1500, I.H. 110 silage box w/roof $1600, Lamco silage box $875, I.H. 2 beater unloading box $1300.

Auctioneer was Arlow Kiehl and Gordon Wood was sale manager.

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn

Every Wed. at 12:00 Noon

No Out of State Checks

Good's Auction

PUBLIC AUCTION

VALUABLE REAL ESTATE, ANTIQUES & FARM MACHINERY
SATURDAY, NOV. 5, 1983
8:30 A.M.
Real Estate 11:00 A.M.

Located south of Lititz at 320 Rudy Dam Road. From Rt. 501 turn onto Owl Hill Road at Stauffer's Market, go to Rudy Dam Road, turn right. Auction is on right.

REAL ESTATE: Farm located in Warwick Township containing 2 tracts of land. Land totaling 38 acres m/l. 6 acre tract to be offered separately and totally. Erected thereon 8 room farm house with 5 bedrooms, living room, dining room, kitchen, laundry and bath. Also large bank barn, tobacco shed, corn barn and various other farm buildings. You may inspect this property October 22, 1:00 P.M. to 4:00 P.M. **Terms: 10% down day of sale, balance in 45 days.**

ANTIQUES: Heart decorated blanket chest dated 1826 with Elizabeth Eitnier's name, small Lehn chest, high walnut bed, marble top dresser and washstand, grain bags, H.H. Lehn, Borcholder, John Witmoyer, Joseph Lehn's workbench, cane seat chairs, ½ h.p. New Holland gasoline engine, wooden pulleys, oak chunk stove, yokes, double trees, sleds, seeder, tools, unusual wooden wheelbarrow, 2 horse plow, miller's tub, hames, 1 hole corn sheller, 2 hole corn sheller, fat press, milk cans, sleigh, harness, scalding trough, Lititz Fair sign, oats scoop, bag holder, grain forks, M.B. Young wooden fork, platform scale, Bentz, Wissler and other iron troughs, burlap bags, flour chest, cast iron cook stove, Davis Swing churn, shaving mugs, stoneware, china, bee hive basket, other baskets, oak side board, pictures, library table, milk glass, stands, tables, oak bed, benches, books, iron tea kettle, pattern glass, egg crates, early coaster orig. paint, folding high chair, 6 pressed back chairs, glass top jars, milk buckets and kettles, crocks, graduated sleigh bells, shaft bells, saddle bells, tin items, Victrola, youth chair, book case, press back high chair, pie board, empire bureau, agateware, iron dog and rabbits, muddie marbles, large marble, ABC blocks, dining room suite, early wooden ice skates, skating lantern, canes, brass bucket, oak wash stand, dark carnival glass, Northwood vases, shelf and mantle clocks, blue decorated gallon jug, butter scale, wooden rake, beam scale, hooks, wooden wheel express wagon, New Holland battery box, ext. table, straight razors, eye glasses, Remmington 12 ga. pump mod. 29, shot gun shell reloader, quilts and blankets, twin rope beds, pair brass kerosene lamps, trunks, kitchen cabinet, organ stool, pump organ, towel rack, vases, sherberts, stemware.

MISCELLANEOUS: Elec. Victrola, Duro Therm. heater, 275 gal. oil tank, 275 gas tank and pump, household items, Amana gas range.

FARM MACHINERY: John Deere B tractor, saw for JD B, New Idea tobacco planter, corn planter, 2 row corn planter, MC Deering grain drill, tobacco press, small irrigating pump, spike tooth harrow, approx. 3000 tob. lath, air compressor, portable air tank, New Idea single row corn picker, wagon, John Deere A tractor, Smoker elevator, JD side rake, 1951 Ford pickup truck, Model T Ford coils, JD 7' mower, pipes and scrap iron, David Bradley garden tractor, lawn mowers, rolls of fence wire, used lumber, tractor chains, Planet Jr. cultivator.

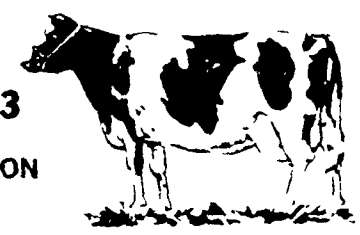
Food by Lititz Mennonite Sunday School

Sale By
J. WARREN SNAVELY & MARIE SNAVELY
John Gibbel, Attorney

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626-8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC SALE

DAIRY HERD DISPERSALS
TWO HERDS - 118 HEAD
FRIDAY, OCTOBER 14, 1983
12:00 NOON
PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PENNSYLVANIA
(Intersection of Rt. 144 and 45)



HERD #1 - 80 Head
50 Cows (25 Registered)
10 Bred Heifers (3 Registered)
20 Heifer Calves (10 Registerd)
Rolling Herd Average - 16,100 lb.
Top Producers: 1 at 27,000 lb.
4 over 25,000 lb.
12 Between 20,000 lb.-25,000 lb.
18 Between 18,000 lb.-20,000 lb.

Note This Is A Good Young Herd!

HERD #2 - 28 Cows (4 Registered)
Rolling Herd Average - 15,225 lb.

HEALTH CHARTS

Owners:
HERD #1 - **DOUG HOMAN**
HERD #2 - **STEVE HOMAN**

RON GILLIGAN, Auctioneer
SCOTT L. YOCUM, Manager
814-364-9096
814-364-1796

AUCTION

ANTIQUES, HOUSEHOLD FURNISHINGS, FARM, LAWN AND GARDEN MACHINERY, TACK AND HARNESS
SATURDAY, OCTOBER 15, 1983
10:00 A.M.

At the residence of James S. Lee on Wildcat Mountain. Between Marshall and Warrenton just off Rt. 17 on Rt. 699. Watch for Auction Signs.

ANTIQUES

Early Amer. dresser w/oval mirror, wash stand w/towel rack, straight slat-back rocker, tall back rocker, sm. book stand w/drawer, sq. oak table w/pegged sides, lg. marble-top oak sideboard, oak dresser w/mirror, marble-top dresser w/mirror, marble-top wash stand, sm. marble-top table, 2 sm. early Amer. tables, early Amer. love seat w/green velvet covering, tall chiffonier w/6 drawers (one converts to a desk. Very Unusual), 2 Hitchcock chairs (Amer. c. 1900), Sheraton mah. sewing table (English c. 1820), 1915 Singer sewing machine, 3 pine mantles, single Brass bed, White wood headboard double bed w/Brass Feet, 3 Rattan chairs, 1 sm. Rattan arm chair, Lap desk (walnut w/cedar), White pitcher and bowl (ironstone), white jar w/lid and bowl, Lot Ironstone china, cast iron skillet and waffle iron, coffee grinder, wooden churn, glass churn, cherry seeder, sausage grinder, balance scales, Franklin stove, home shoe repair stand, Lot of pictures in frames (some Currier & Ives), telephone insulators, Crocks & jars ("Strausburg," Va.), Blue jars, 5 pc. Condiment set, Brass keys, string of sleigh bells, porcelain door knobs and locks, iron cooking pot w/lid, cast iron 2-burner wood stove, coppersided "1902 Laundry cooker," Double-shovel all wood plow, lot cow bells, set "Geo. Washington standing" andirons, wrought iron & brass bridge lamps, Wheat fan.

FURNITURE AND MISCELLANEOUS

Lg. walnut sideboard, old school desk, maple table w/mirror, 6 drawer desk, 3 bedroom mirrors, book shelf headboard double bed, dresser, several fireplace sets, lg. lawn chair lounger w/cushions, arm chairs, child's blackboard, Lot windows and doors w/very old glass, lot shutters, Marvel separator, Rare old Thermos bottle, Pair Bronze "pony head" bookends, Porcelain horse and pony statues, Paymaster check writer.

STERLING

Pair candlesticks, Bon-bon dishes, bud vases, plates and small trays, and some show trophies.

FARM EQUIPMENT

Cyclone tractor-mount seeder, Mott Mower (like new), pair wooden wagon wheels, 2 grist mills w/stones (complete), cornsheller, blacksmith forge, hand pump for well, cast iron pig trough, milk can w/metal seat, grindstone, Syracuse 2-horse plow, wood racks for 8 ft. bed Chev., N.H. Sickle mower 3 pt. hitch, post hole digger 3 pt. hitch, Antique farm wagon, Parker lawn sweeper, Parker B & S powered lawn and leaf sweeper & bagger, Cord wood saw, push plow, Cultipacker, push mower, 1800 w. gas powered MW generator w/battery charger, set of tractor chains, 50 gal. Kerosene tub and hand pump, lot 55 gal. drums and holder, Lot bushel baskets, double tree & lot of single trees.

HARNESS AND TACK

HORSE WALKER - SANDWICH CASE - PAIR COACH LIGHTS.
Horse: Lots of harness, bridles, hames, collars, 1 fancy black collar, lot driving harness, lot buckets, feed tubs, harness & bridle holders, bits, Stirrups, stirrup leathers and spurs and lot of other tack.
Pony: Bridles, blankets, coolers, riding bids, driving bits, and harness.
Lot of other items too numerous to mention.

Not Responsible for Accidents on Premises. **Lunch Will Be Served**
TERMS: Cash - Registration with pos. I.D.

Owner, **JAMES S. LEE**

Sale Conducted by: Scott's Auction,
P.O. Box 124, Marshall, Virginia 22115
364-1413

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week s publication

OCTOBER

SAT OCT 8 10 AM New Holland Sales Stables Annual Fall Heifer Special to be held at Sales Stables located 12 miles east of Lancaster off Rt 23 at New Holland, Pa Abe Diffenbach Manager

SAT OCT 8 10 AM Public Auction of 500 Grade and Purebred Heifers all ages purebreds sell at 12 Noon Located at New Holland Sales Stables Special Heifers Sale

SAT OCT 8 9 AM Public Auction of Household Goods, Antiques Fishing Poles, Carpenter Tools Watches Clocks and Complete Estate Located at Black Bear barn formerly R V Center 15 mi south of Lancaster City on Rt 272 Richard Kuhn Owner Steve Petersheim Auctioneer

PUBLIC SALE

OF 76 ACRE FARM, 2 ACRE LOT AND FARM EQUIPMENT
SAT., NOVEMBER 5, 1983
@ 10:00 A.M.

DIRECTIONS: From Lebanon take Rt. 72N approx. 3 miles, turn left at Bachmans Used Cars on Horst Drive, then left on Black Oak to 2nd farm on right. Swatara and North Annville Townships, Lebanon County, Pa.

REAL ESTATE TO BE SOLD @ 11:00 A.M.
HOUSE: 2½ story Log Dwelling. 1st floor has Kit., Din. Rm., Liv. Rm., and Den, plus attached Summer House. 2nd floor has 5 Bedrms. and full bath. No Central Heat.
BANK BARN: Stone & Frame, 40' x 72'. Open stalls w/cement floor; Tin roof. Barn is well constructed.
EQUIPMENT SHED: 20' x 30' with tin roof.
HOG PEN: 16' x 20' with slate roof.
WATER SUPPLY: Hand dug well and pressure system, 1 yr. old.
SCHOOL DISTRICT: Northern Lebanon or Annville.
ZONING: Agricultural
GROUND: 56 Acres of good tillable sandstone soil w/remaining in pasture. 30 tree Pear Orchard; 60 tree Apple Orchard; Raspberry patch, Terrain of this farm is gentle to rolling with a quiet secluded setting. New Pond, nicely landscaped, fed by stream and springs.
BUILDING LOT: Approx. 2 acre lot located along Black Oak Rd.
TERMS: 10% down day of sale, settlement within 60 days. Inspection anytime by appointment. Call HORNING FARM AGENY, INC. @ 215-286-5183.

FARM EQUIPMENT & CATTLE

1981 1086 Int. Diesel Tractor w/cab, A/C, P S.; 4600 Ford Diesel Tractor; 315 New Holland Hay Baler, with Kicker; New Holland 9' Hay Conditioner; New Idea Side Delivery Rake; 3 - 16' Kicker Wagons; 16' Flat Bed Wagon; Ford 4 Bottom 16" Plow; 11 tooth Chisel Plow, 10' Disk; 7' 3 pt. Blade; Grain & Hay Elevator, Grass Seeder for Garden Tractor; 6' Fertilizer Spreader for Garden Tractor; 5 Pigs; 1 Simmental Bull, 3 yrs. old; 1 Hereford Cow (bred); 2 Hereford Calves; 1½ Floors of Mixed Hay & Approx. 8 Tons of Straw; New Fence Wire & Fence Posts; New 16' Fence Boards; 16' Sections of Heavy Barnyard Wire; Various types of Bldg. Mat'l; Drains; Shingles; Lumber; Bldg. Paper; Horse Saddle & Bridle; Pony Saddle & Bridle; Tools; Forks; Shovels; Nuts; Bolts; Car Parts; Wheels; Batteries; Many Other Items Not Mentioned.

TERMS BY:
JASON & BONITA PROPST
Atty: Sam Wise, Jr.
Alvin Horning, Auctioneer
HORNING FARM AGENCY, INC.
Main St., Morgantown Pa.
215-286-5183
LUNCH AVAILABLE

Public Auction Register

SAT OCT. 8 - 10:30 AM Public Auction of Farm Machinery and Related Items Located 6 mi south of Richfield off Rt 104 Elwood C Flowers, Owner Bryan D Imes, Auctioneer.

SAT OCT. 8 - 9 AM Public Auction of Real Estate, Antiques, Collectibles, Household and Misc Items Located ¼ mi west of Fearnot, 3 mi west of Sacramento and Rt 25, along the Sacramento to Klingerstown Rd Anna V Straub Estate Dockey, Dockey and Deppen, Auctioneers

SAT OCT 8 - 9 AM Public Auction of Fine Indian Artifacts, Primitives and Antiques Glassware Located at the Farmersville Fire Hall, E Farmersville Rd, Ephrata, RD 4, Farmersville, Lanc Co. Sara B Musselman, Owner T Glenn and Timothy G Horst, Auctioneers

PUBLIC AUCTION

SATURDAY, OCTOBER 29, 1983
at 1:00 P.M.

1 Mile West of GRATZ, Upper Dauphin County, Pa.; 40 Miles North of Harrisburg (watch for auction sign along Route 25 midway between Gratz and Cross Road Sales & Market)

33 ACRE LYKENS VALLEY FARM

6-Room Dwelling modernized with Ceiling Tile and Panelling, Bath, EFM Stoker; Bank-type BARN: (2) Block Sheds.

This farm located in the Beautiful Lykens Valley has approximately 30 ACRES UNDER CULTIVATION, balance WOODED.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 P.M.

FOR INSPECTION CALL: (717) 425-3313

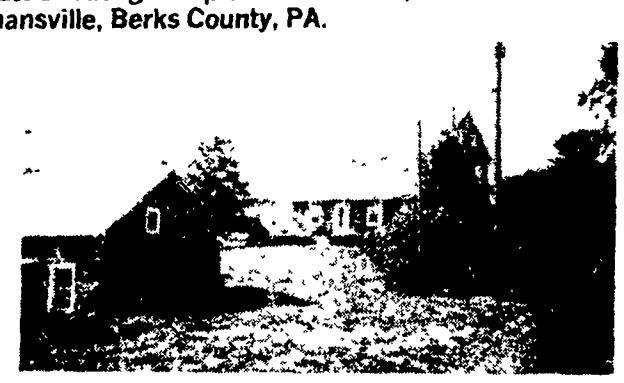
Owners
JOHN B. & SADIE S. FISHER

DEIBERT
George & Mike
Auctioneers 717-425-3313

PUBLIC SALE

OF 34 ACRE FARM & EQUIPMENT & BUILDING LOTS
FRI., OCT. 14, 1983
Sale Time 4:30 P.M.

Located Along Maple Grove Rd., Between Plowville & Bowmansville, Berks County, PA.



REAL ESTATE: 2½ Story Stone Farm House, 1st Floor: kitchen, dining room, living room w/restorable fireplace and woodstove, den w/open beams, plank floor & orig. walk-in fireplace w/mantel & closet, library. 2nd Floor: 4 bedrooms, bath, ½ basement, oil hot water heat, needs new roof.

1½ story Stone Spring House w/fireplace, cooling trough & handhewn beams. Stone & frame bank barn 36'x50' w/16'x36' frame addition, tin roof. 2 sty. frame Corn & Equip. Shed.

Property will be offered in 5 separate parcels and as an entirety.

Parcel 1 — 1½ acre lot; Parcel 2 — 5 acre lot; Parcel 3 — 1¾ acre lot; Parcel 4 — 6¾ acre lot; Parcel 5 — 5 buildings w/19 acres including pond.

3 additional lots zoned Commercial are located along Witmer Rd., just off Rt. 222 at Adamstown, Pa. Lot 1 — 1.08 acres; Lot 2 — 1.65 acres; Lot 3 — 1.39 acres.

This property has a beautiful setting, including a 6 acre pond w/electric to a center island, and is situated back a nice farm lane.

Real Estate will be sold at 6:00 p.m. All will be sold from the farm location.

Inspection anytime by appointment. TERMS: 10% down day of sale, settlement within 90 days. Inquire about available owner financing.

PERSONAL PROPERTY

J.D. 3 Bottom 3 Pt. Plow w/Trip; IH Disk; No. 10 MF Baler; Danuser 3 Pt. Grader; J.D. Offset Disk; 3 Sec. Spring Tooth Harrow; 14A New Idea Manure Spreader (like new); 11 Drill IH Grain Drill; Snap Coupler Draw Bar for Allis 45; Elec. Fencers; Farriers Tool Stand; Pig Feeder & Trough; Woodsman 3 Pt. Bucksaw; Jackpost; Frost Free Tap; Clover Seeder; Heavy Log Chains & Smaller Chains; 3 Pt. Tool Bar; Remington Chainsaw; Water Pump; 2 Milk Cans; MF Stay Bar; Elec. Brooder; Poultry Feeders & Waterers; 4 Gal. Water Fountain; 50 Gal. Drums; Barbed Wire; Alum. Flashing; 135 Asst. Posts; 10' I-Beam; Stone Drag; Approx. 1000 Bd. Ft. Seasoned Walnut Boards; 2" Galv. Pipe; 5 ea. 1¾"x11¾"x12' Oak Planks; 100' of Rough Pine Boards; Firewood; Approx. 200 Bales of Hay; Approx. 5 tons of Straw; 2 Raleigh 3 Spd. Bicycles; Auctioneers Stand; 24" Gas Range; Sec. Desk; Antique Butchers Winch; Sausage Stuffer; 2 Saddles; Bridles; Old Cast Iron Bathtub; Iron Kettle; Metal Desk; Earthen Jugs; Perfection 2 Burner Kerosene Stove; Misc. Tools; Other Items Not Mentioned.

TERMS BY:
HENRY & MARTHA GEHMAN
ATTY: LINDA KLING

Alvin Horning, Auctioneer
Horning Farm Agency, Inc.
Main St. Morgantown, PA 19543
215-286-5183

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT
FRI. OCT. 28, 1983
at 11:30 A.M.

(Five miles N. of Boyertown turn off Rt., 100 in Bally at the Bally Bank Bldg. onto S. 7th St. for approx. 3 miles, Auction to be held at the Landis Poultry Farm, Montgomery Co. Pa.

EQUIPMENT:

Oliver 1750 tractor w/newly rebuilt 1855 diesel turbo engine, new 18:4x34 rubber, dual hyd, (nice); rear & front weights for same; NI 504 front end loader w/hyd bucket; AC 180 diesel tractor w/3 pt.; MF diesel tractor w/wf; extra pr. Ferg. power adjust 28" wheels; Oliver #575 semi mt. four btm. 16" hyd. reset pl w/hyd hillside hitch; JD 12' tandem disc; JD 10' roller harrow w/Hugo solid front roll; NI #214 single beater manure spreader w/hyd end gate; JD 16 A flail chopper; Int. 56 pto silage blower; NH 479 haybine; NH 256 rake; Grimm traction drive hay tedder; Int. 13x7 single disc. grain drill; NH 273 baler w/hyd cyl thrower; 5-wide track bale side wagons two have 8'x18' metal racks; Grove 6 ton chassis w/midwest hoist & 16' grain tied body; Grove 6 ton running gear; Danco 3 beater forage wagon w/roof, L&R unloading, 8 ton high flotation tires running gear & extendable hitch used to haul only 30 acres total; JD 494A four row c planter w/herb attach; JD 24' bale elev; 24' tube type single chain elev; Caldwell 8'-3 pt. rear blade; approx. 50 like new metal fence posts; 275 and 300 gal. fuel tanks w/pumps; cattle gutter crates; 10 rubber stall mats; JD 620 thru 730 front end weights; hyd. cyls; feed carts; plus many items too numerous to mention.

Terms-Cash or check

Ordered by
GEORGE & BRENDA BISBORT
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Refreshments Available

TOP QUALITY ANTIQUE AUCTION

Having closed the doors and going out of business, I will sell my entire collection of antiques & primitives located 3 miles South of Troy, Pa. on Rt. 6 - Bradford Co.

SATURDAY, OCTOBER 15, 1983
9:30 A.M.

Early Victorian cherry drop front desk with mirror, C roll top oak desk, lg. Blonde oak buffet with mirror - 2 door over 2 drawers, wal. hall rack with mirror, fancy cherry bookcase with oval mirror - 2 sm. drawers, single & ¾ cherry rope beds - 1 poster, cherry dropleaf hepplewhite table, single brass bed, oak wardrobe 1 door/2 drawers, Birdseye maple double bed, Birdseye vanity with stool, 3 & 4 dr. pine chests, 1 with fancy candle shelf & mirror, round oak dropleaf table, cherry 1 drawer stand, pine & maple rope beds, upholestered walnut Victorian platform rockers with stools, large Serpentine front washstand with towel bar, dough box, sm. oak hanging cupboard, pine tavern tables, 4 dr. wal. chest, cherry commode chair, 6 board blanket chest, several early advertising & dovetailed boxes, 6 tier walnut what not, 4 dr. fancy maple Veneer chest w/jewelry boxes, flax wheel, pine childs 2 door cupboard, 2 child's youth chairs - spindle, pine child's rocker, lg. qty. primitives, *Minute Man - no lye stripping system - complete* with 3 tanks, heat units & some supplies.

All these items are refinished and ready for your home. Anyone knowing Lorraine knows she always has good quality antiques in excellent shape. A sale not to miss.

TERMS: Cash Lunch

Owner:
LORRAINE WARNER

Auctioneer:
Jerry Burke 1-717-833-5913
Sale Phone 1-717-297-2780

PUBLIC SALE

HOLSTEIN BRED HEIFER DISPERSAL
150 BUSHELS OF OATS
MONDAY EVE., OCT. 17, 1983
At 6:00 P.M.

At the farm in Adams Co., PA 2 miles North of Biglerville on Route #34 thence turning East 2 miles at Slaybaugh Bros. Nursery Sign then follow signs to sale.

10 GRADE HOLSTEIN HEIFERS 10
30 DAY HEALTH CHARTS
PREGNANCY CHECKED

2 Due October, 2 November and 1 December, others winter or early spring. This herd was well selected and raised from complete milking herd dispersal. Heifers with good potential and size.

Owner
RAYMOND I. SLAYBAUGH
RD #1 Aspers, PA
Phone: 717-677-8342
CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA

PUBLIC AUCTION

OF FARM EQUIPMENT, DAIRY CATTLE, ANTIQUES, AND HOUSEHOLD GOODS
SATURDAY, OCT. 15, 1983
9 A.M.

LOCATED: On the Donald Gnagey Farm R D #1 Garrett, Pa. 7 miles south of Rockwood or 7 miles north of Meyersdale on the Rockwood-Meyersdale road at the Crossroad Church-Watch for arrows. Due to the death of Donald Gnagey the undersigned will be sold at Public Auction.

FARM EQUIPMENT: 1066 Int. Diesel tractor w/cab and 3 pt. (real clean); 766 Int. gas tractor 2 pt; 460 Int. Diesel w/hi-lift; 2 Allis Chalmers W.C.; #93 Int. self propelled combine; #279 N.H. baler w/kicker; #50 Int. Forage Harvestor w/2 heads; 3 pt. post hole digger; N.I. 1-row corn picker; #120 Int. Forage Wagon; J.D. 10ft. transport disc; Int. 5 Btm. and 3 Btm. plows; new generator 2500 watts; #56 Forage Blower; 2 Bale King Kicker wagons; #461 N.H. haybine; #38 N.H. Flail Chopper; #155 Int. manure spreader; N.H. rake; N.H. elevator; Int. 16 hoe Drill; N.I. mounted mower; 3 pt. fertilizer spreader; 2 space heaters; 2 power saws; feed carts; 40 new sheets of steel barn siding; tools; and much more.

DAIRY CATTLE: 50 head of Holsteins-39 cows in various stages of lactation; 1 breeding bull; 10 open heifers. TB and Bangs tested also Pregnancy checked.

DAIRY EQUIPMENT: 400 gal. Zero bulk tank; Surge 3 h.p. vac. pump; 6 Surge milkers; Jamesway gutter cleaner; Vats; water heaters; milk cans; misc.

HAY, STRAW, GRAIN: 12,000 bale hay; 1500 bale straw; 2000 bushel oats; many bundles of sacks.

ANTIQUES AND HOUSEHOLD GOODS: Antique Organ and stool; old china cupboard, hall tree w/mirror; oak table; rocking chairs; butter churns; trunks; kerosene lamps; Round Oak Chief wood stove (Good); sideboard; several antique dressers; oak beds; hand pumps; lanterns; old picture frames; many antique dishes; crocks; wooden barrels; kettles; refrigerator; table and chairs; canning jars; gas burner; wash machine; 2 wood/coal stoves; mirrors; and much more.

AUCTIONEERS' NOTE: Much of this machinery has been bought in the past 3 years and is real clean. Many items not listed - Plan to attend. Large sale - Farm has been in Gnagey family for 200 yrs. Sale Order: household items, machinery, cattle.

TERMS: Cash
NOT RESPONSIBLE FOR ACCIDENTS.

Owner:
MRS. DONALD GNAGEY
R.D. #1 Garrett, Pa.
814-634-8121

AUCTIONEERS:
The Luces
814-926-4856
LUNCH SERVED

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

PUBLIC AUCTION

**NEW TRUCK BODIES,
TRUCK PARTS & EQUIPMENT,
& INVENTORY**

SATURDAY, OCTOBER 15, 1983

At 10:00 A.M.

Located: at Delta Truck Body Co. Inc., 1 mi. North of Leesport along Rt. 61.

(15) new 12' - 14' - 18' - 20' van truck bodies, truck body kits, (2) fork lifts, (2) Dodge World War II army weapon carriers (one w/Myers snow blade), 24' flatbed trailer, 16' flatbed truck body, Waltco hydraulic F20 lift gates, boom carts, welding machines, L & J 40 ton press, Promacut steel saw w/10 hp. motor, Tysaman Ind. table saw, pile of 20' x 1½" pipe (new), (324) bundles of four 1 5/8" x 93" transverse flooring, Walco air compressors (need work), lg. assort. of truck & auto parts, (air tanks, hoses, brake chambers, air hose connectors, etc.), (20) rear truck body frames; lg. quantity of steel, iron, & aluminum; approx. (70) front alum. body sides, lots of new nuts and bolts, & other misc. items too numerous to mention.

TERMS: Cash or PA check day of sale.

NOTE: Not going out of business. Selling surplus inventory. Day of sale loading will be provided w/front end loader. Truck bodies to be sold approx. 12:00 P.M.

Sale Ordered By:
DELTA TRUCK BODY CO., INC.

AUCTIONEER:
Kenneth P. Leiby
R.D. #2, Box 318
Hamburg, Pa. 19526
215-562-3929

Not Responsible For Accidents

GUN AUCTION

**AT
BONNIE BRAE
SPRING CITY, PA.**

OCT. 21st at 6:00

We will sell for you, guns and hunting equipment, etc.
Call for special commission rates.
215-948-8050

RICH MOYER
Auctioneer

PUBLIC AUCTION

OF ANTIQUE GLASSWARE, PRIMITIVES, GUNS AND COLLECTABLES

HUNDREDS OF ELEGANT ITEMS, SOME RARE,
Cataloged For Your Convenience

SATURDAY, OCT. 15, 1983

10:00 A.M.

Articles, having been removed from premises in Lebanon County to be offered at Auction at the Lincoln Fire Hall, 1425 Lincoln Heights Ave., Ephrata, PA 17522.

OVER 100 PIECES OF CARNIVAL GLASS

Including Rare Green Water Set, Butterfly and Fern, with 4 Tumblers; Purple Glass Wishbone Chop Plate; Green Wishbone Scalloped Dish; 2 Trout and Fly Marigold Scalloped Dishes; Ice Blue and Marigold Peacock and Urn Ice Cream Bowls; The Great House of Isaac Benesch and Sons, Wilkes-Barre, Pa., 6 in. Purple Dish; White, Cherry Chain Scalloped Dish; 4 Marigold, Peacock at the Fountain Tumblers; 6 Purple, Singing Bird Tumblers; Marigold Holly and Stag Footed Dish; Purple Holly and Stag Scalloped Dish; Purple Good Luck Scalloped Dish; Ice Green 9 inch Peacock Dish; Marigold, Apple Tree Water Set, Pitcher and 6 Tumblers; Marigold, Panther Scalloped Dish; Purple Fisherman Mug; Purple Orange Tree Mug; Purple Peacock Design Sugar and Creamer; Electric Blue, Good Luck Scalloped Dish; PURPLE, MINIATURE BLACKBERRY OPEN COMPOTE, (Rare); Plus many more fine pieces of Carnival Glass.

VASES AND GLASSWARE

Numerous Vases, many sizes, makes. and patterns, some signed; Very Large Vase, Book Dates it 1850, SITZENDORF, GERMANY; Unusual, Large Bee Hive England Urn with Maple Leaf Handles; Large Ironstone Platters; Water Sets; One 10 piece Cherry Pattern Table Setting, including Pitcher, 6 Tumblers, Creamer, Sugar, Butter Dish, (N); Chocolate and Tea Pots; Pitchers; Toys; Butcher Bell; Milk Cans; Tools; Figurines; Watches; Child's Rocker; Plank Bottom Chairs; Mirror with Lady Design on Tapestry.

1783 GERMAN RELIGIOUS FRACTUR WITH PEG FRAME

L.C. Smith 12 Gauge Double Barrel Shotgun, Ideal Grade, with Burley Walnut Stock, good condition; 30-40 Krag, fair condition; many other items, to be sold before and after cataloged items. ALL SIZES AND NUMBERS ARE APPROXIMATE. SOME ITEMS MAY HAVE NORMAL WEAR AND USE MARKS.

PREVIEW of items Friday Evening, Oct. 14, 6:00 to 8:30 P.M.

TERMS: Cash or Approved Check. I.D. required. All out of state buyers paying by check must be accompanied by a Bank Letter of Credit for this specific Auction.

CATALOGS will be available to registered buyers day of auction. To receive catalog prior to auction mail large self-addressed, stamped envelope to Paul E. Martin, Box 553, Route 1, Stevens, PA 17578.

Auction By:
AMMON AND MARY MARTIN

Auction Conducted By:
John E. and Paul E. Martin Auctioneers
Ephrata, PA 17522, (717)-733-3305

Food at Auction

SAT OCT 8 10 AM Public Auction of Real Estate, Farm Machinery, Equipment, Vehicles, Gun and Misc. Located East of Harrisburg on Page Rd , from Derry St in Rutherford turn North onto 61st St , go 1½ mi , from Cent Dauphin East School on Union Deposit Rd , turn South at traffic light onto Newside Rd , go 1 3 mi Estate of Marie C Knapp Cal Hoover, Auctioneer

SAT. OCT 8 - 1 PM Public Auction of Cattle Locatd 5 mi north of McAlisterville, Juniata Co Estate of Newton Frymoyer Long Bros , Auctioneers

SAT OCT 8 - 9 AM Public Auction of Lumber and Building Supplies Located ½ mi south of the village of Red Cross and Mandata Poultry Plant, 3 mi east of Mandata, 4 mi east of Herndon and Rt 147, 15 mi south of Sunbury Elias Lohr, Owner George and Mike Deibert, Auctioneers

SAT OCT 8 - 11 AM Public Auction of Primitives, Guns Collectables, Trains and Slot Machine Located at Rear 101 E Front St , Berwick, First Eastern Bank Parking Lot Vincent DiAugustine, Owner John Autotore, John Autotore, Jr and Kim Autotore Bitler Auctioneers

SAT OCT 8 9 30 AM Public Auction of Guns Located 2 mi east of Linglestown Sq , in Rt 39, back of Em Derk's Lawn Mower Shop West Hanover Fire House Richard and Rick McNeal, Auctioneers

SAT OCT 8 - 10 AM Public Auction of Machine Shop Equipment, Carpenter Tools and Oak Cabinets Located at 637 E 4th St , Berwick, PA, turn off US Rt 11 at Central Ave , go to 4th St Mrs Mary Birt, Owner Nevius Auction Service

SAT OCT 8 - 12 Noon Public Auction of Cattle Located on the Gordon Wood Farm at the junction of Rt 6 and 660 next to the Y Drive-In Theater, 6 mi from Mansfield and 4 mi from Wellsboro, PA Diane Baron and Dave Brewer, Owners Gordon Wood, Sales Manager

SAT OCT 8 - 10 AM Public Auction of Tractors and Machinery Located on farm west of Hagerstown MD and west of I-81, 3 mi on Rt 58 to Cearfoss, 4½ mi west of Cearfoss on Rt 494 Mr and Mrs Omar M Hege Owners Robert C Mullendore Auctioneer

SAT OCT 8 9 30 AM Public Auction of Saw Mills Tools, Antiques Steam Engines and Personal Property Located on Rt 313, Denton Greensboro Rd , just out side of Greensboro Caroline Co , MD, Mr and Mrs Gordon Adams, Owners Louis C Andrew and Sons, Auctioneers

SAT OCT 8 9 AM Public Auction of Farm Equipment and Antiques Located approx 1 mi south of Parkesburg on Rt 10 to Streets CB Shop turn east on Highland Rd , follow to Y, turn right on Old Stottsville Rd Bertha M Scott, Owner Kenneth Griest, Auctioneer

SAT OCT 8 9 30 AM Public Auction of Construction Equipment Ladder Trucks and Vehicles Located at Public Service's automotive maintenance center on Raritan Center Parkway in Edison, NJ Vilsmeier Auction Co Inc

SAT OCT 8 9 30 AM Public Auction of Antiques Collectibles Dishes Books, Car Gas Pump Coins Household Appliances and Tools Located at RD 2 Orangeville PA Pealer town 1 mi north of Forks exit 35 I 81 go north on 487 Mrs Marie B Davis Owner Hocks Auction Service Auctioneers

SAT OCT 8 11 AM Public Auction of Sheep Located at Teitsworth farm Groveland, NY Livingston Co 12 miles north of Dansville 60 mi north of Corning, 4 hours north of Harrisburg from Rt 17, take Rt 390 north to exit 7 north 1 mi on Rt 63 then follow auction arrows Roy Teitsworth Inc Auctioneers

SAT OCT 8 9 30 AM Public Auction of Farm Machinery Located on Jim Trout's Farm 10104 Dublin Rd Walkersville Frederick Co MD from Rt 15 take Biggs Ford Rd to Dublin Rd , straight to sale site, from Rt 194 take Devilbiss Bridge Rd and turn right on Dublin Rd straight to sale site Trout Auctioneers

SAT OCT 8 10 AM Public Auction of Personal Property Located at Old 611 at Ford's Garage Giggles Hill Rd , come in 3 mi sale on Giggles Hill Rd between Erwinna and Ottsville PA Estate of Dory Esser Col Bill Holland Auctioneer

SAT OCT 8 11 AM Public Auction of Machinery Located approx 6 mi south of Tunkhannock PA on Rock Ledge Rd follow auction arrows from Mickey s Auto Body Shop on Rt 309 Carl Greenley Jr Owner Robert M Shaylor Sales

MON OCT 10 10 AM Public Auction of Farm Equipment Antique Car Trucks and Parts Located between Rt 213 at Starkey s Corner east to Rt 405 Flat Iron Square Rd 3 mi south of Church Hill MD Mrs J O Cecil Owner Col Ross Rhodes Auctioneer

MON OCT 10 10 AM Public Auction of Farm Equipment Located at Harry Rudnick and Sons Inc Rt 213 Galena MD

TUES OCT 11 7 PM Public Feeder Auction Located at Carlisle Livestock Market just off I 81 exit 12

TUES OCT 11 10 AM Public Auction of Cattle Located at the farm at RD 4 Lebanon Lebanon Co PA from Rt 322 take Rt 934 north to 1st road right and then left onto Oak St to 1st farm on right 10 mi east of Hershey and 3 mi SW of Lebanon Glenn Simon and Elvin J Gingrich Owners Doty Remsburg Auctioneer

TUES OCT 11 8 PM Public Auction of Feeder Cattle Located at Terra Alta Livestock Market Inc Terra Alta WV

TUES OCT 11 5 30 PM Farmersville Auction in Farmersville 3 mi East of Brownstown Lancaster County Pa John J Rutt Auctioneer

TUES OCT 11 11 AM Public Auction of Machinery Located at the farm on Rt 6 8 mi east of Troy PA Bedford Co John and Julie Eckman Owners Robert M Shaylor Sales

TUES OCT 11 11 30 AM Short Notice Dairy Dispersal at the Kropa Farm, located just off the Hop Bottom to Dimock Road, 3 miles from Hop Bottom (Route 11 or 7 miles from Dimock Route 29) Susquehanna County Penna Follow arrows Owner, Fred Kropa Jim Adriance, Auctioneer

WED OCT 12 9 AM Public Auction of Antiques Located at the Lemaster Community Center, Lemaster PA 13 miles southwest of Chambersburg Franklin Co , PA 1 mi east of 416 at Marks, PA Walter and Juanita Golden Coopey Owners J Robert Meyers Auctioneer

PUBLIC SALE OF ANTIQUES #3

at the Lemaster Community Center Lemaster, Pa. 13 mile southwest of Chambersburg, Franklin Co. Pa. 1 mile east of 416 at Marks, Pa. on

WEDNESDAY, OCT. 12, 1983

9 A.M.

Furniture: Decorated Boston rocker and 6 plank bottom chairs; walnut marble top stand; oak secretary book case with pillard post, nice; oak umbrella holder; oak flat to desk with pigeon hole top and 2 dovetailed drawers; mule foot oak clothes tree; French nest of tables; wicker sewing box; wicker fenery; oak stand with ball and Clawfeet; square mahogany stand; 4 leg dropleaf table; square oak stand; fainting couch; oak rocker. 8 wood frame folding chairs; brass clothes tree; metal covered pie cupboard; cheese knife; plank bottom rocker; walnut table; set of 3 carved Phila. coffee & end tables; cherry stand; portablt oak case Singer sewing machine; walnut clothes tree; Martha Washington sewing cabinet; 2 lamp tables; etc.

Miscellaneous: Beautiful walnut, pillar & schroll grandfathers clock, 1966 by Russel Swartz; 2-spinning wheels; 2-Yarn wheels; metal floor lights; Banjo wall clock; metal table light with hand painted shade; copper vases; school bells; paper cutter; New Haven clock; Penquin clock; lot of children story books from 1898; Carved wood elephants; smoothing irons; ink well desk set; United mantle clock; new ski shoes; wall coffee mills; coffee grinder; scales; crimper; 1905 cake mixer; broad ax; old post cards; collection Jim Beam bottles; old bottles; cabbage slicer; 8 day walnut kitchen clocks; 8 day oak kitchen clock; milk pails; 3'x6' German flag; 1828 German bible; old stockings and suspenders; a great lot of tin; a real lot of granite ware; electric mantle clocks; a good lot of kerosene lights; needle & shuttle box; Christmas decorations; Blue Ribbon electric clock; slope shaver; brass fire hose nozzle; large steam whistle; corn bread mold; walnut lap desk; F.D.R. poster; old brass bar room pump; foreign flags; 5 gal. copper whiskey can; brass ice cream dippers; grinder; waffle iron; sod iron handles; John R. Sullivan cigar box; large walnut German coo-coo clock; oil pump; tin coffee pot; slaw cutters; stompers; rolling pins; 4 prong wood fork; press used in printing marble top scales; fruit dryer; box of dolls; laddles; beaters; clothes rack; skillets; seeders; peelers; picture frames; oak wall telephone; Sessions mantle clock; walnut table light with panelled shade; 9 brass bar spigets; Ingraham mantle clock; Gilbert clock; pitcher pump light; planters peanut can; powder horns; miniature items; coal buckets; planes; draw knives; R.R. locsk; reloading tools; light shades; stillards; hung hole maker; decorated metal 1893 flour bin with sifter; buggy robes; quilts; comforts; table cloths; napkins; new drapes; other drapes; electric fan; brass scale in wood box; set Rogers silver ware; kitchen utensils; skillets; pots; pans; 1898 slide rule; 4 qt. measure; box of early oriental lanterns; bird salt & pepers; pickle castor; rosettes; moon auto motor meter; 6 brass skating lanterns; peach pipes; etc.

China-Glass-Crockery-E.S. & B. jugs; C. Watco jug; crocks; jugs; gold overlay dish; many vases; Hand Painted Nippon dishes; ironstone dishes; slop jar; depression glass; collection of cups; chicken on nest; salt & peppers; old glass candy containers; ruby glass bisque dolls; collection of good carnival glass; souvenior dishes; milk-glass; Teaberry stands; paper weights; fish dishes; green glass; lot of German dishes; Bavaria dishes; French dishes; marbles; mugs; tea pots; Roseville; Havana tobacco jar; cake stands; hurricane lights; Heisey basket; Festoria; brides basket; open compotes; oriental vase's; spooner; good plates; serving dishes; water set; miners test light; etc.

Auctioneer Note - This is the #3 sale of 6 sales held here. Other dates-Oct. 19-26 & Nov. 3, 1983. This is not advertized in full. Collected for years. Never sold an item.

Terms: Cash.

WALTER AND JUANITA GOLDEN COOPEY

Auctioneer
J. Robert Meyers
Clerks
Smith and Alleman

PUBLIC AUCTION

**ANNUAL
FALL FARM
EQUIPMENT SALE**

at Harry Rudnick
& Sons, Inc
Rt 213, Galena, MD

MON., OCT. 10

at 10 00 A M

Farm Equipment to include tractors combines ground working and harvesting equipment tools and misc items pickups and trucks

Consignments are now being accepted each day including the day before the sale Please call in advance so that we may advertise your items at no cost to the consigner

HARRY RUDNICK
& SONS, INC
Auctioneers &
Sales Managers
Galena, MD
301-648-5601

Public Auction Register

Closing Date - Monday, 5:00 P.M
of each week's publication

WED OCT 12 - 5:30 PM Public Auction of Antiques, Coins and Collectables. Located at the General Sutter Inn. E.M Murry, Auctioneers.

WED. OCT 12 - 12:30 PM Public Auction of Cattle Located at the farm in Cumberland Co., 4 mi north of Shippensburg, PA or 4 mi south of Newburg, PA on Rt 696, then 1 mi west on Chamberlin Rd Clifford Chamberlin, Owner Ralph Horst, Auctioneer.

WED. OCT 12 - 11:30 AM Public Auction of Cattle Located on US 322, 1 mi east of Rt 82, 1 mi west of Guthersville, 4 mi west of Downingtown, Chester Co Dr. Harvey C. Waltz, Owner PA Holstein Assn and Backus Assoc., Sale Managers

PUBLIC AUCTION

CONSIGNMENTS OF FARM MACHINERY, HORSES & MULES, TOOLS, GROCERIES

TUESDAY, OCTOBER 18, 1983

at 9:00 A.M. Sharp

Located Rt. 472 5 miles South of *Quarryville, 6 miles North of Oxford, at* Shaub's Auction Grounds in Kirkwood Pa. Lanc. Co.

Hay, Straw, Grain & Firewood

18 Saddlebred Horses
Consigned by Ben King
More coming not listed.

TRACTORS, FARM MACHINERY

H Framall tractor, A JD tractor, 24T JD baler, 9 ft. Int. mower conditioner, NI wheel rake, Oliver 2 bottom plow manure spreaders & much more.

Pipe gates, hay racks, mineral feeders, locust posts, seasoned walnut lumber, hot air furnace with duct work.

TOOLS

Sears & Dewalt radial arm saws; air tools; drills; impact wrenches; grinders; sanders; air chisels; 29 piece high speed bit sets; eletric tools, Makita drills, bench grinders, hammers, axes, mauls, open end & box wrench sets, socket sets, tapes, forks, shovels, scrapers, etc.

MILKING EQUIPMENT

Vacuum pumps, compressers, Sputniks, new & used pail milkers, used Bender claw & DeLaval claw washers, new hyd. unit with 5 HP Honda motor, hyd. motors & pumps.

Truckload of groceries; load of salvage groceries; truckload of fresh fruits, vegetables, fish & oysters.

Animal health products from Animal Medics.

Many more items coming too numerous to mention.

Bring a load; Buy a load.

Receiving Oct. 17 all day & 18th till sale time.

No out of state checks accepted without bank approval.

Lunch Available

Sale by
KING'S AUCTION

Kreider & Kline
Auction Service

Order of Sale: Small items 9:00, tools 9:30; groceries 10:00; milking equip. 11:30; 12 hay & straw then machinery then horses.

PUBLIC SALE

ANTIQUES, GLASSWARE
DOLLS, TOYS,
Of FLORENCE M. NICKEY
Davidsburg Rd., Dover, Pa.

FRI., OCT. 14, 1983 1:00 P.M.
SAT., OCT. 15, 1983 10:00 A.M.

Located at intersection of Davidsburg Rd. & W. Canal Road, Dover, Pa. (From York, Pa. take Rte. 74 (Carlisle Rd) north to Davidsburg Rd).

ANTIQUES, FURNITURE

Corner cupboard, jelly & pie cupboards, blanket chest, trundle bed, bow china closets, plank bottom chairs, love seat & chairs, dry sink, wood boxes, benches, Empire butters desk, ice box, Weaver spinit piano, Boston rocker, baskets, Schoolmasters desk, butter churn, flax winder, wall telephone, spinning wheel & hatchel, picture frames, quilting frame, spool cabinet, school desks, Queen wooden tub wash machine (H.W. Wesley & Co., York, Pa.), high back bed, quilts, iron crib, mantle clock, camelback trunk.

DOLLS, TOYS, MINATURES

Large collection of Dolls - Bisque, paper, tin, cloth,, wood, A.M. Shoenhut, Greiner, Pitiful pearl, Shoenhut doll house, Shoenhut safari animals. Lot of Tin & Cast Iron Toys - steam engine, trains, farm implements, Hook & Ladder fire engine, Am. Flyer tin train, Overland circus wagon & team, 20 Mule Team, minatures.

GLASSWARE, LAMPS

Carnival glass, pressed & pattern glass, (grape & magnet, cardinal, owl & bee, thistle, split-block, etc.), about 40 goblets, ironstone, pink luster, Rebecca at Well, stone china, Nippon, demi john, glass basket, cups & saucers, demitasse cups, minature lamps, whale oil & tin lamps, Rush & Betty lamps.

OLD TOOLS
CIVIL WAR MEMORABILIA

Civil War Memorabilia: rifle, bayonet, coronet, bullets, books; cobblers bench, sleigh bells, Conestoga wagon jack, shaft bells, butter scales, broad axe, flail cradle, dinner bell, army saddle, molding planes, farm wagon, wagon jack, dough cutter, coffee grinder, cherry seeder, butter prints, cookie cutters, harness horse, apple peelers, candle molds, iron toaster, foot & bed warmer, cigar making items, parade torch, crocks, wooden water yoke, banks, lanterns, Pa. license plates, rotary mowers, scythe, B&D weed trimmer, yard swing set, park benches.

NOTE: This is an extraordinary offering of collectibles. We will be selling some tools, dolls & glassware on Friday afternoon; larger antiques, furniture & remainder on Saturday.

TERMS: Cash or Good Check.

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412

PUBLIC AUCTION

VALUABLE LIMESTONE DAIRY FARM
(81½ Acres M/L)
THURSDAY, OCTOBER 27, 1983
1:00 o'clock P.M.

Location: RD1 Ephrata, Lancaster County. Take Rt. 272 north of Ephrata to Rocky Ridge Auto Sales on left. Turn left onto Schoeneck Road approximately 2 miles to farm lane on right. (Look for auction signs).

81½ acre Limestone Dairy Farm in a high state of productivity with level terrain (78 acres & tillable M/L) Buildings consist of 2½ story stone 4 bedroom & 1½ bath house, with large eat in kitchen & 3 rooms on 1st floor, basement & attic storage, stone & frame bank barn with stable addition, (total of 55 tie stalls), maternity pen, 16'x40 enclosed manure shed, auto barn cleaner, 1000 gal Mueller tank w/free heater, DeLaval pipe line (4 unit) 20'x60' & 20 x30 Harvestore silos, 10'x45 concrete silo, 60' Harvestore bunk feeder, 28 x70 heifer barn, 50 x80 equip building, modern underground electric service w/breaker, drilled well & septic system

NOTE. Excellent producing farm in very good farming area All buildings & accessories are in V Good cond No need to spend money to move on this farm

TERMS: 10% due sale day balance March 1, 1984.

For complete details, terms, financing and farm plotting, call auctioneers at 717-733-1006.

OPEN HOUSE Sat October 15 & 22 from 1 to 4 p m or by appointment Reason for auction, the Weilers have decided to relocate their dairy operation in New York state

Broker participation - Call auctioneers for details.

Terms By:
HAROLD L. & SHARLENE WEILER
717-733-0140

Randal V. Kline, Lloyd Kreider
Roy Good Jr., Auctioneers
717-733-1006

KLINE & KREIDER AUCTIONEERS

VINROFF COMPLETE HOLSTEIN DAIRY HERD DISPERSAL

Location: Along Route 324 between Lancaster and New Danville. 1½ mile south of Lancaster.

THURSDAY, OCT. 20, 1983
12:30 P.M.

50 REGISTERED AND GRADE HOLSTEINS 50
17 REGISTERED COWS AND 13 GRADES
20 HEIFERS, 8 REGISTERED, 9 BRED FOR FALL AND 11 OPEN HEIFERS.
1983 Rolling Herd Average 16953M-632F 3.7%

Some individual samples as follows:

Rose, gr.	23,441M	820F	313 da	due 9-29
her dau. Rita	14,727M	529F	305 da	2 yr.
her dau. by Ledel Ideal Superior due around sale time.				
Carrie	16,413	537F	305 da.	inc. due Oct.
Edith, gr.	16,036	506F	inc.	2 yrs. 2 mo.
Gail	18,470	780F	3 yr. 4 mo.	inc.
her dam Ginny	13,745	586F	305 da.	2 yr. 1 mo.
	15,352	650F	305 da.	3 yr. 3 mo.
Susette	23,189	945F	305 da.	5 yr. 9 mo.
	25,447	1058F	362 da.	
Her dau. Sue	15,195	497F	inc.	1 yr. 11 mo.
Lovely	23,553	860F	inc.	5 yr. 6 mo.
Kate	19,629	689F	inc.	4 yr. 1 mo.
Mary	7 lactations averaged 17,866M			

Thirty years of ABC breeding
Service sires represented:
Very-Ace-Oak Star-Mel Nor-Jess & others.

This herd is 100% home-raised.

September to December 14 due.
Balance throughout the year.
½ herd under 4 years of age.

1 Weaver Line cart, nearly new; 1-400 gallon Girton milk tank, dumping station w/hose, 2 Surge milkers 50 lbs. -40 lbs., 2 SS strainers, 2 SS carrying pails, 8 narrow bore shells.

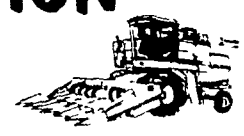
Terms by,
MELVIN M. & RUTH E. GROFF
717-393-3424

J. Everett Kreider Auct.
Carl Diller Pedigree

Lunch Furnished

ESTATE GRAIN FARM MACHINERY AUCTION

J.D. 6600 DL Combine -
J.D. 7000 6 row corn planter!



SAT. OCT. 22, 1983
At 11:00 A.M.

For The Estate Of George R. Bryan, Broadway, N.J.

8 miles east of Easton, Pa. Take Rt. #78-22 to Rt. #57 to Broadway, N.J. Turn South off Rt #57 on the Broadway Asbury Rd. for ½ mile turn east on Bryan Rd. (opposite Franklin Twp School) to farm. 4 miles west of Washington, N.J. Arrows posted!

11:00 A.M.

Various shop parts, pipe vise, hand tools, etc. **12:30 Combine and corn planter** - J.D. 6600 DL self propelled combine w/4 row 30" corn hd. and 13 ft. grain platform Clean, J.D. 7000 maxi merge 6 row 30" corn planter Clean. **5 Farmall Tractor** - #400 2 PTH (completely rebuilt), 2-M's, B, F30. **Trucks** 1972 Chevy ½ ton pickup, 1951 Chevy 1½ ton flat bed as is, 1949 Chevy 1½ ton dump as is. **Machinery** - IHC #710 4 btm 16" auto reset semi mtd 3 PTH plow, **Attention** - N.I. #763 3 row 30" Uni system corn head new!, N.H. 80ft. mow conveyor apart (new), Bazooka Grain Cleaner R, IHC 3 btm 2 PTH plow, Oliver 17 hole grain drill, Little Giant gravity flo grain wagon, Farmec 36 ft. elevator, 30ft. elevator, N.H. 7ft. mower, 10ft. cultipacker, harrow, plus more.

TERMS: Cash or Good Check w/proper I.D. Full payment Sale Day!
Not responsible for accidents!
Out of State Buyers Certified funds or Bank Letter of Credit addressed to Col. Fred R. Daniel!

Sale By:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784

Owners, Estate of
GEORGE R. BRYAN
201-689-1407

GEORGE WINTERS ESTATE

PUBLIC AUCTION

BLACKSMITH SHOP TOOLS
ANTIQUES
HOUSEHOLD GOODS
SAT., OCTOBER 22, 1983

9:00 A.M.

Auction to be conducted on the premises located at RD 1 Palmyra, Dauphin County, Pa., From rt. 22 turn south at Grantville onto rt. 743 to first farm on left or go north on rt. 743 from Hershey to last farm on right before rt. 22.

Large forge; swedge block; ring cone; anvil; wall mount drill press; Hossfield Universal iron bender; breast drill; bolt cutters; blacksmith vise; bench mount iron cutter; coal heatrola; tap and die sets; asst. hand tools; drill bits; asst. blacksmith tongs, etc.; port air compressor; beam scale; scythe; scrap iron; asst. hardware; overhead wooden garage door; lawn sweeper; express wagon; Craftsman 6 HP. riding mower; small NI manure spreader; iron wheel farm cart and roller harrow.

Antiques include in oak: curved glass front comb. china closet-sideboard; washstand; chairs; block pattern quilt; Dutch cupboard top; asst. dishes, etc.

Sale order: Tools first followed by antiques and household goods.

TERMS: CASH or approved check.

Conditions by:
Dorothy Davall - Executrix
Mabel Willet - Executrix

Harry H. Bachman - Auctioneer
717-867-1809
L. E. Meyer - Attorney

Food Stand By Shirks Church

REAL ESTATE

ANTIQUES, TOOLS

To settle estate of Harold T. Howell, longtime residence of Sullivan Co. and farm editor of Patriot Newspaper, harrisburg, a lover of nature. Farm located 1 mile off Rt. 87 at Millville Motel, 3 miles from Forksville, 12 miles from Dushore, Pa. off Rt. 220 - 87 South-Sullivan Co.

SATURDAY, OCTOBER 22, 1983

10:00 A.M.

Real Estate will be offered in 4 parcels. These parcels are excellent for anyone desiring acres for a cabin with a beautiful view and close to excellent hunting & nature. Road frontage 2 parcels. Call or write for full description.

Terms: 1000 down at conclusion of bidding, balance on delivery of deed within 45 days. Any other terms or conditions announced sale day.

Real Estate offered at 1:00 p.m. Oct. 22. Re Inspection Sunday Oct. 9 & Sunday Oct. 16, 2-4 p.m. Just surveyed. Land sizes from 22 to 32 ac.

PERSONAL PROP.

Walnut round dropleaf table - 3 leaves, set 6 stenciled plank bottom chairs, grain painted cupboard, dovetailed cobblers bench, oak fainting couch, blanket chest, early 1800 child high chair & rocker, grain painted dovetailed wood box, wooden butter churn, lg. spinning wheel, early cradle, stenciled rocker, set 4 Bentwood chairs, 2 brass clothes trees, lap robes, dated 1843 coverlet Wiend, Allentown red, blue & gold, 4 hand stitched quilts, regulator & mantle clocks, fluid lamps, Gov. Winthrop style claw ft. desk, cedar chest, 4 pc. Depression BR suite, 5 pc. maple BR suite - single beds, 3 pc. modern BR suite, Wm. Tell mechanical bank, butter bowls, print & molds, brass bucket, wooden & tinware, cutglass, Depression, pressed & Carnival glass, old baskets, German bisque doll, other toys - dolls, hanging lamp with fancy iron frame, ironstone, Staffordshire, historical flasks, Butcher A Qty Beautiful Birdseye & Maple frames with Butterfly enclosed.

TOOLS

Early printing press 1873 Excelsion wt. lead, IH #129 cub cadet lawn mower, Rockwell Delta table saw, dump cart, frame maker made Denmark, several jig saws with attachments, Sanders rock tumblers, Qty small hand tools, complete line bee equipment - extractor, approx. 75 beehives.

TERMS: Per Prop. - Cash.

Lunch Tents

Executrix
BARBARA LAWER

Auctioneer:
Jerry Burke
Box 10, Meshoppen, Pa 18630
1-717-833-5913

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

7TH ANNUAL MENNONITE SCHOOL BENEFIT SALE

FRIDAY EVE., OCT. 14

6:00 P.M.

Located 5 mi. northeast of Thompsontown & 1½ mi. east of East Salem, Juniata Co., at the Robert Swartz Farm. Sale sign along Rt. 235 in East Salem.

MISCELLANEOUS ITEMS

new farm toys; new tools; new cabinets; some books on "History of Delaware/Juniata Mennonite School"; ear corn; baled hay; firewood; lumber.

CATTLE

SELLING 8:00 P.M.

1 grade Hol. heifer, due 10-26-83, sired by 9 H 497 Van; 1 reg. Hol. heifer, born 4-16-83; 1 grade Hol. heifer, born 1-13-83; 1 identified grade Hol. heifer, 6 mo. old; 15 feeder cattle, 300 to 600 lbs.

QUILTS & CRAFTS

SELLING 9:00 P.M.

Log cabin, brown & gold; sagebud; dbl. wedding ring on beige; nine patch & star; rail fence in lavendar; shining arrow in rust; star, red-white & blue; windmill in blue; churn dash, red & white; fan in blue; nine patch in blue; flower garden; criss cross on dbl. windmill; dahlia, in green; dahlia, navy on muslin.

FOOD, BAKED GOODS & PRODUCE STAND
OPEN 5:00 P.M.

fresh pork, beef, poultry, apple butter, soup, cider, pies, jellies & ice cream cones.

Chairs will be furnished.

TERMS - CASH OR GOOD CHECK, NO OUT OF STATE CHECKS.

SALE IN HEATED BUILDING
NOT RESPONSIBLE FOR ACCIDENTS

BENEFIT -
JUNIATA MENNONITE SCHOOL

Long Bros., Aucts.
Ph. 717-527-4458

PUBLIC SALE

ANTIQUES, TINWARE COLLECTORS ITEMS AND 1865 N.Y. TIMES W/ARTICLE ON LINCOLN'S ASSASSINATION

SATURDAY, OCT. 15, 1983

at 10:00 A.M.

Directions: From York, PA, take Rt. 74 north through Shiloh and turn left on Church Road at signed light. Proceed to Perry Rd. and turn left, then proceed to Rainbow Circle and turn left, watch for signs.

Antiques, Tinware, Collectors Items, Oil Lamps, Apr. 15, 1865 N.Y. Times w/article on Lincoln's assassination excellent condition, 2 tear drop hanging kerosene lamps, alcohol lamp, 2 Betty lamps, 6 sm. oil lamps, Railroad lantern, Redware items, tin oil lamps, tin fat lamp filler, tin animal cookie cutters, lot of old tin adv. boxes w/names, apple peeler, milk bucket & can, dbl. handle rolling pin, slaw cutters, animal rubber stamps, cupping device w/blades, late 1800 electrograph paint set, Philadelphia Fire Mark, mortar & pestle, old Christmas balls, lg. marble w/ rabbit inside, broad axe, wooden tools, old locks, over 100 keys all sizes, 22 hammer rifle w/Hexagon barrel, 7.6 cal. mauser revolver, bayonet, wwl ponter arrowheads, brass powder can & bucket mold, dove tailed copper dipper, ladles, brass apron mold, salt dishes, nippon & ironstone butter dishes, Geo. & Martha plates, McKinley plate, Capitol dish, shaving mug, straight razors, butter paddles, and many other items too numerous too mention.

Auct. Note. N.Y. Times to be sold at 12:00. This is only a partial listing of the collectors items at this sale in very good condition.

Terms: Cash or approved check
Not responsible for accidents day of sale

Owners
MR. & MRS. RODNEY BOND
1769 Rainbow Circle
York, Pa. 17404

Auct.
Preston Chromister & Sons
Ph. 755-4317
Randall Miller, Clerk

Stand Rights Reserved

WED OCT 12 7 30 PM Public Auction of Cattle Located at the Fairgrounds, Frederick, MD Frederick Co Holstein Assn, Sponsors Remsburg Sale Service Sale Manager

THURS OCT 13 5 PM Public Auction of Antiques, Household Goods, Tools and Farm Equipment Located at 165 Reifsnyder Rd, between Rt 322 and Brubaker Valley Rd just outside of Brickerville, Lanc Co PA J Howard and Minerva Young, Owners T Glenn and Timothy G Horst, Auctioneers

THURS OCT 13 10 AM Public Auction of Farm Equipment, Tools and Lumber Located along Rt 999 about 4 mi west of Millersville R D 1 Washington Boro, Manor Twp, Lanc Co PA, across from Central Manor Church of God Daniel W Mellinger Owner Howard Shaub and Roy C Probst Auctioneers

THURS OCT 13 6 PM Public Auction of Books Located taking Rt 34 ½ mi north of Gettysburg bear right at Y at car wash and continue 2 mi on Table Rock Rd to auction site Dr B F M MacPherson Estate C David Redding, Auctioneer

THURS OCT 13 10 AM Public Auction of Logs Building Material Fixtures and Etc Located midway between Gettysburg and Littlestown on Rt 97 turning west at Two Taverns 3 mi onto Hoffman Home Rd in Adams Co PA Jonathan F Stoltzfus Owner Clair R Slaybaugh Auctioneer

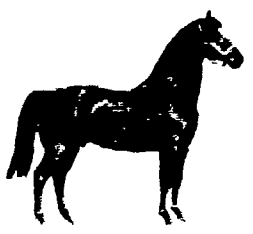
THURS OCT 13 Public Auction of Cattle Located in Collegeville PA Walebe Farms Owner Backus Assoc Sale Managers

THURS OCT 13 12 30 PM Public Auction of Cattle Located at the Guernsey Sales Pavilion Lancaster PA 6 mi east of Lancaster on Rt 30 PA Guernsey Breeders' Assn and The Merryman Co

THURS OCT 13 1 PM Public Auction of Cattle Located in Susquehanna Co, 6 mi north of Meshoppen 8 mi south of Lawton Rt 267 Virginia and Ambrose Burke Owner Jerry Burke Jim Adriance and Wayne Weaver Auctioneers

FRI OCT 14 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI OCT 14 7 PM Public Auction of Toy Farm Tractors and Implements Located at Harvest Drive Farm Restaurant 1 mi south of Intercourse, PA Robert and Jeffrey Martin Auctioneers



HORSE SALE

MONDAY, OCTOBER 10, 1983

12:00 Noon

at

NEW HOLLAND SALES STABLES, INC.

13 Miles East of Lancaster at New Holland, Pa.

20 HEAD WORK HORSES
SOME MATCHED TEAMS
Consigned by Ward Wright

HARPER'S VALLEY FARM

HOME OF THE GREAT WHITE BREED PUREBRED LANDRACE

4TH PRODUCTION SALE

SATURDAY, OCT. 15, 1983

6:30 P.M.

Directions to farm - 20 miles east of Harrisburg, I-81 exit 29E, go ½ mile south of I-81 on Rt. 934 or 6 miles north of Annville on Rt. 934 "Harper's PA"

100 HEAD
35 BRED GILTS
50 OPEN GILTS READY TO BREED
15 BOARS READY FOR SERVICE

FREE LUNCH — 5:00 P.M. to 6:30 P.M.

PSEUDORABIES FREE HERD #58 VALIDATED HERD #92
SALE TO BE HELD AT THE FARM RAIN OR SHINE

Production Information — Carcass Information
Testing done at "PA Meat Animal Evaluation Center"

Health charts on all animals to go anyplace in USA
Show information - Grand and Reserve Champion
Landrace Bred Gilts 1982 PA Farm Show
Reserve Champion 1983 PA Farm Show
1st, 2nd, 5th, 6th placings 1983 PA Farm Show

Boar Test 1983 PA Meat Animal Eval. Ctr.

Landrace Boar H.V.F. 2-8	Daily Gain 2.32
Days to 230 lb. = 135 Days	Back Fat .68
Loin Eye 5.62	Lean Cuts 62.5
Feed Eff. 2.48	Boar Index 130

Basic Says It All

Better Conception Rates
Accent on Health
Soundness
Increased Mothering Ability
Commercial Profitability

BASIC GENETICS BG

JAY D., JANET BLATT AND FAMILY
R.D. 2, Box 691, ANNVILLE, PA. 17003
PHONE: 717-865-4842
AUCTIONEER: HARRY H. BACHMAN
PHONE: 717-867-1809

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI. OCT. 14 - 6 30 PM Public Auction of Feeder Cattle Located at Keisters Middleburg Auction Sales, Inc , Rt. 522, 3 mi east of Middleburg, 5 mi west of Selinsgrove. Don and Walt Keister, Owners. Ray Long and Dave Imes, Auctineers

FRI. OCT. 14 - 6 P.M Public Auction of Misc Items, Cattle, Quilts, Crafts, and Etc. Located 5 mi northeast of Thompsontown and 1½ mi. east of East Salem, Juniata Co., at the Robert Swartz Farm, sale sign along Rt 235 in East Salem 7th Annual Mennonite School Benefit Sale Long Bros , Auctioneers

FRI. OCT 14 - 12 Noon Public Auction of Cattle. Located at Mel Kolb's Sale Barn refer. to location State Grange 2nd Annual Above Average Production Sale J. Everett Kreider, Sale Manager.

FRI OCT. 14 - 4:30 PM Public Auction of Farm, Equipment and Building Lots. Located along Maple Grove Rd , between Plowville and Bowmansville, Berks Co., PA Henry and Martha Gehman, Auctioneer.

FRI. OCT. 14 - 7 PM Public Auction of Livestock Located at Sussex Co. and Horse Show Fairgrounds, Plains Rd., Augusta, NJ. Col. Fred Daniels, Auctioneer.

FRI OCT 14 - 1 PM and SAT OCT. 15 - 10 AM Public Auction of Antiques, Glassware, Dolls and Toys. Located at intersection of Davidsburg Rd , Dover, PA Florence M Nickey, Owner. Blaine N. Rentzel, Auctioneer.

FRI. OCT. 14 - 1:30 PM Public Auction of Pigs. Located at Carlisle Livestock Market, Exit 12 off I-81

FRI OCT. 14 - 11 AM Public Auction of Cattle Located at the barn on Rt 8, 25 mi. south of Utica and 6 mi north of New Berlin, NY. Welch's First Annual Jersey Jubilee Howard Mattice, Manager.

FRI. OCT. 14 - 10:30 AM Public Auction of Cattle Located on the farm near Bluemont, Loudon Co., VA, just off Rt. 7, 10 mi. west of Purcellville and 10 mi east of Berryville, from Rt. 7, take Rt. 760 to Bluemont, turn left on 734, go ½ mi. to Rt. 626, turn right, go 1½ mi. to farm on the right Ralph B Cochran, Owner Remsburg Sale Service

SAT. OCT. 15 - 8 AM Public Auction of Construction Equipment, Trucks, Trailers and Etc. Located in Camp Hill, PA Vilsmeier Auction Co., Inc

SAT. OCT 15 - 9 AM Public Auction of Farm, Antiques, Collectibles, Household Furnishings and Farm Equipment. Verna E. Ferster, Owner George and Mike Deibert, Auctioneers.

SAT. OCT. 15 - 9 AM Public Auction of Real Estate, Antiques and Household Goods. Located along Rt. 23 in Blue Ball. Anna Mary Hoover Estate. Nevin Martin and Lewis Groff, Auctioneers.

SAT. OCT 15 - 9:30 AM Public Auction of 80 Head Holsteins, Dairy Equipment and Good Line of Farm Machinery. Located in Huntingdon Co., ¼ mi. east of Petersburg, PA, turn north off Rt. 305, about 1 mi. Mr and Mrs Charles Knode, Owners Mark Glick and Dale Gibboney, Auctioneers.

SAT. OCT 15 - Ammon and Mary Martin at the Lincoln Fire Hall, 1425 Lincoln Heights Ave, Ephrata. Over 100 pieces carnival glass, 100 vases, 20 tea pots, primitives and guns. John E. and Paul E. Martin, Auctioneers.

SAT OCT. 15 - 9:30 AM Public Auction of Household Goods, Garden Tools, Antiques, Meissen Dishes and Real Estate. Located in Lancaster Co., PA, 10 mi. east of Lancaster City, 1 mi. west of Gap, from Rt. 30 go south on Rt. 41 to 2nd railroad bridge, cross bridge, turn left, follow Mine Rd to sale Hildagard Zehring. Owner. Steve Petersheim, Auctioneer.

PUBLIC SALE

SATURDAY, OCTOBER 22, 1983

9:00 A.M.

REAL ESTATE, LIVESTOCK FARM EQUIPMENT

Located along Route 222, seven miles south of Lancaster, four miles north of quarryville, first farm south of Hessdale. Strasburg twp., Lancaster County, Penna.

REAL ESTATE

EIGHTY-FOUR ACRE FARM
Sixty-five acres tillable
Fourteen acres of Permanent pasture
Big Beaver Creek thru pasture

Eleven room frame house, with asbestos siding. Two Baths Large basement furnace.

Frame Bank Barn
Twenty-six stanchions; box stalls; horse stable; loafing barn 34'x75' with bunk feeder.

Concrete stave silo 14'x80'; Tile silo 11'x45'; three bay carriage barn; loading chute; tobacco shed, 5 years old, for 5 acres of tobacco; corn barn;
Wind Wheel. Good water supply
Fourteen acres of alfalfa, seeded last fall.
A good producing farm in high state of cultivation.

LIVESTOCK

Two pair of Bay mules, 6 and 7 years old; Eight year old app. mule; Two sorrel mules, one a six year old; five year old sorrel horse; Eight year old sorrel mare, in foal; All well broke and sound.

Thirty-five head of Holstein dairy cows. Many fresh or close springers. Balance in all stages of lactation.
Twelve Holstein heifers, 6 to 8 months old. Two holstein stock bulls.
Holstein steer.
Two big ewes, three bucks, two lambs.
Twelve turkeys. Twelve ducks.

FARM EQUIPMENT

Allis-Chalmers 303 baler with 4-cyc Wisconson engine; New Holland #455 grass mower with 8 h.p. engine; Gehl ensilage cutter with four knives;

New Idea 1-row corn picker; with 4-cyc engine; Farmhand 24' elevator; John Deere Plateless corn planter, Gandy applicator; McD 2-way sulky plow; Two Wiard #106 walking plows; Grove, Farm Built, and McD steel wheel wagons with 16' and 18' beds;

McD #101 manure spreader; John Deere manure spreader; McD flail chopper for corn and hay with 60 h.p. Wisonson engine; McD 8' grain binder; Pittsburg 28 disc harrow; 3-section spring harrow; cultipacker; two steel rollers; two McD riding cultivators;

New Idea tobacco planter; Fan tobacco dryer with 2-cyc engine; two old fashioned tedders; four fore-trucks; three shovel harrows; one horse weeder; McD ground driven corn binder; Four E-Z trail steel wheels; Pride of Farm 16 hole hog feeder; spring wagon; McD crimper;

11,000 tobacco lath; three tobacco presses; platform scales; two 275 gallon fuel tanks; two calf hutches; water tank on gears; 30' extension ladder; step ladders; Feed bin with four sections; two wheelbarrows with poly beds; ensilage distributer; three knapsack sprayers; 8-can ice cooler; two round metal hay racks; 15 ton jack; Handy-man jack; Large drill press with bits; grinder with motor; two large roof venelators; ensilage forks;

Remington and Pardner chain saws; tobacco shears and spears; digging iron; hand post hole diggers; 4 cyc Wisconson engine on chassis; 50 gallon drum of roof coating; 50 gallon drum of creosote; anvile; 8" vise; saws; grease guns; wood chisels; fence strechers; picks; shovels; push harrows; 500 tomato baskets; log chains; 35'x40' black plastic; garden hose; bolt chest; 8 milk cans; stripping room stove;
DT Ten sets of front gears; 1,2,3,4,5, and 6 horse hitches; bridles; collars; jockey sticks;
50' Corn ensilage in 14' x 60' silo

Ear Corn; 15 ton hay, mostly alfalfa; 12 ton wheat straw; 15 acres of corn fodder.

DAIRYING EQUIPMENT — Girton 340 gallon bulk milk tank; 3-unit Universal milker; Surge Alamo 30 milker pump;

Lister 2 cyc. Diesel approximately 17 h.p.; Lehigh 3 h.p. compressor; 30 gallon gas water heater; stainless wash tubs; buckets; strainers; Stewart clippers; two feed carts.

Some Household Items — Six Antique oak design cane seated chairs; Oak Parlor stove; couch; sofa; Maytag wash machine; Jars; etc.

Bologna and Cheese and Lunch Available

Sale at 9:00 A.M. **Real Estate 11:00 A.M.**

Inspection of Property Anytime Except Sundays

Owners
DAVID F. FISHER
MARY K FISHER

Ken Covelens, Attorney
Diffenbach's Auctioneers

ESTATE AUCTION

SATURDAY, NOV. 5, 1983

at 9:00 A.M.

West of the Boro of WILLIAMSTOWN on West Market Street in Williams Township, Dauphin County, Pa. (watch for auction sign along Rt. 209 between Lykens and Tower City on the day of sale)

6 ACRE FARMETTE
3-BEDROOM DWELLING,
MODERN KITCHEN,
1½ BATHS,
EFM STOKER HEAT.

This lovely country property has a Bank-type BARN, plus it offers FRONTAGE on Both Sides of West Market Street also on Julian Street.

FARM EQUIPMENT & TOOLS

Allis Chalmers CA Tractor w/Cultivator; Int. Farmall Cub w/Cultivator, Plow & 5' Mower; 2-Row Corn Planter; Disk; Spike Harrow; Single Row Cultivator; Corn Sheller; Dump Rake; UNION 3½ Corn Shredder; Horse-type Farm Wagon w/Hay Sides; Reaper; Harness; Chicken Crates; Potato Plow; Scorer; Snow Fencing; Used Pipe; Steel Cable; Roll Reinforcing Wire; 12 Pc. 14" Concrete Pipe; 2" Plastic Pipe; Garden Sprayer; Window Sash; Wheelbarrow; Rotary Mower; Lot of Garden, Carpenter & Farm Hand Tools; Wooden Tool Box; Baskets; Meat Grinder; Sausage Stuffer, etc.

1968 CHEVROLET PICK-UP TRUCK with STEP SIDE BOX

HOUSEHOLD FURNISHINGS & ANTIQUES

G.E. Automatic Washer & Dryer; Signature Chest Freezer; G.E. 36" (avocado) Range w/Self-Cleaning Oven; Kenmore Dishwasher w/Butcher Block Top; Air Conditioners; Living Room Suite; Occasional Chairs; 3-pc. & 4-pc. Bedroom Suites; Desk; Metal Wardrobes; Hollywood-type Bed; Electric Sewing Machine; Stereo Record Player w/AM-FM Radio; Floor & Table Lamps; Stands; Record Cabinet; 2-Drawer File Cabinet; Clothes Tree; Vacuum Cleaner; Kitchen Cabinet; Flat Top Trunks; Picture Frames; Jugs; Crocks; Huckster Scale; Lantern; Milk Can; Chairs; Dishes; Cooking Utensils; Small Electric Appliances; Portable Fan; Luggage; Whatnots; Maytag Wringer Washer; Wash Tubs; Lawn Furniture; Porch Swing; Picnic Table; many other items not listed.

TOOLS & FARM EQUIPMENT WILL BE SOLD FIRST!

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

FOR INSPECTION CALL: (717) 647-9673 or 425-3313

Lunch Available

ESTATE OF
STEPHEN MEHALKO
Eleanor Hoffman,
Executrix

Terrence J. Kerwin, Esq.
Kerwin & Kerwin, Attorneys

DEIBERT
George & Mike
Auctioneers
(717) 425-3313

FARMERSVILLE AUCTION

TUESDAY, OCTOBER 11, 1983

5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Selling the Irwin Sell Estate, Manheim, plus additions.

3 pc. bedroom suite; double bedding; gold floral sofa; kneehole desk; base & utility cabinets; old quilt; green room size braided rug; bookshelves, G.E. portable TV; green plaid recliner; 5 drawer maple lingerie chest; green 5 pc. breakfast set; pine end & coffee table set; table & floor lamps; crib; Maytag wringer washer; luggage; bassinet; blonde end table set; Hydro heater fireplace insert; metal shelves; ironing board; nice clean lot of dishes; etc. etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

ESTATE PUBLIC SALE ESTATE

From the estate of the late Allen A. Miller, R.D. #11, York, Pa.

SATURDAY, NOV. 5, 1983

10:00 A.M. (Rain or Shine)

APPROXIMATELY 50 OLD GAS ENGINES, ENGINE TRUCKS & OTHER RELATED ITEMS

Sale Location - Blaine Rentzel's Auction Barn. 1-1/10 mile north or Manchester, Pa. along Rt. 181, turn right at "White Rock". "Watch For Signs".

GAS ENGINES

3 NEW HOLLANDS - one 4 H.P. (rough); two 5 H.P.; GALLOWAY 5 H.P., round connecting rod, original cart, saw rig; RARE 2 CYL., make unknown on cart; Domestic 1-½ H.P. original cart; Domestic 1-½ H.P.; Domestic 1-½ H.P. with pump (rough); John Deere "E" 1-½ H.P.; Emerson and Brantingham 2 H.P.; 2 Edwards 3 to 6 H.P. 2 cyl.; Niagara 3-½ H.P.; Witte 4 H.P.; Ottawa 2-½ H.P.; 2 I.H.C. 6 H.P. Kerosene; Novo 3 H.P. round jug; Associate 1-¾ H.P. Little Jumbo 1-¾ H.P.; Fuller and Johnson, pump jack engine; Lawson 2 H.P.; 2 small Novo uprights; 2 Hercules 1-¾ H.P., square hopper; I.H.C. 3 H.P. Kerosene Igniter; I.H.C. 1-½ H.P. spark plug; I.H.C. "M" 1-½ H.P. spark plug, original cart; I.H.C. "M" 1-½ H.P. Kerosene; Bean 3 H.P.; Cushman Cub 3 H.P.; Cushman 4 H.P. upright; Hercules 1-¾ H.P. round hopper; Hercules 2-½ H.P. on truck; Associate; 2 Fairbanks and Morris "Z" 1-½ H.P.; Fairbanks and Morris "Z" 3 H.P.; Fairbanks and Morris 1-½ H.P. dished fly wheel; Oliver OC3 Crawler - narrow gauge with Ware Loader; Bulldog; 2 Ideal "R"; Alamo 2 H.P.; 2 cylinder Maytag and other small engines; Rototiller (Keyser and Frazer).

(All gas engines and trucks sold as is)

ENGINE TRUCKS

2 New Hollands; 2 Flinchbaughs (York); 2 Domestic; 2 Associates; other assorted trucks of all sizes, some may need repairs; Also, assorted wheels of all sizes.

MISCELLANEOUS SPECIAL MENTION

5 piece pump auger set (rare); National tube and axle stone mill, Emigsville, Pa.; Flinchbaugh wood saw; large wood planer 6"x20", friction feed; Water Wheel 12"x36"; New Holland Plate Mill #6; Gibson Pony 5-½ Crusher; Small Hammer Mill: Extra Large Bell; Large Meat Grinder; Bone Grinder; Old Wooden Wood Lathe; Old Wash Machines; Large Butter Churn; Several Inserted Tooth Saw Blades.

Many more items too numerous to mention.

TERMS: Cash or Approved Check.
Not responsible for accidents on day of the sale.

ADMINISTRATORS
Louise E. Davis
Floyd W. Miller - Ph: (717) 755-6946
Marlyn E. Miller - Ph: (717) 755-4278
Attorney: William S. Eisenhart, Jr.

AUCTIONEER:
Blaine N. Rentzel
Box 222
Emigsville, Pennsylvania 17318
Phone (717) 764-6412

PUBLIC AUCTION

ANNUAL FALL
FARM EQUIPMENT SALE
At Harry Rudnick & Sons, Inc.
Rte 213, Galena, MD.
MONDAY, OCTOBER 10, 1983
at 10:00 A.M.

COMBINES: MF 510 D Combine, AC L2KS D Combine, (300 hrs.) w/630 corn head & 15' floating cutter bar, AC FKS D Combine w/13' grain head & 4-row corn head, JD 7700 D Combine, JD 6600 D w/chopper, extentions, 15' Flex-head, 443 corn head.

TRACTORS: Ford 850 gas Tractor, Case 990 D Tractor, JD MT gas Tractor.

FARM EQUIP.: Long 15' Disc Harrow, Crustbuster 20' HD Disc, Brillion 13' Cultimulcher, MF #43 grain Drill, JD "B" Grain Drill, I.H. 510 Grain Drill, Brillion 4-row Stalk Shredder, 12' Field Cultivator (new), Caldwell 7' blade HD (3 pt), Woods 15' Rotary Cutter, Oliver 5x16" Plow (semi), Gravity Bin & Running Gear (new).

MISC: Ford LTD 4-door Sedan, 12" 220V Planer (3 HP), Buffalo meat grinder, etc.

PLUS special consignment of plumbing, electrical, and heating equipment including bath tubs, sinks, cabinets, pipe and fittings.

HARRY RUDNICK & SONS, INC.
Auctioneers & Sales Managers
Galena, Md. 301-648-5601

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, TOOLS & FARM EQUIPMENT
BRICKERVILLE AREA
THURS. EVE., OCT. 13, 1983
At 5 P.M.
Tractors & Farm Equipment at 7 P.M.
Located at 165 Reifsnyder Rd. (between Rt. 322 & Brubaker Valley Rd.) just outside of Brickerville, Lancaster Co., Pa.

½ doz. Arrowback Decorated Chairs; Oak Side-by-Side; Oak Slant Top Desk; Oak Rockers & Chairs; Oak High Chair; 2 Extension Tables; Reed Table; Treadle Sewing Machine; Air Conditioner; Commercial Electric Meat Grinder; SOUTHBEND "Companion" KITCHEN COAL RANGE; Coldspot Refrigerator; Butcher Bench; Grinder; Lard Press and Sausage Stuffers; Butcher Forks & Ladle; Meat & Kettle Hooks; Hog Scrapers; Butcher Knives; Iron Kettle & Tripod; Brunnerville and other Iron Pump Trough; Iron Troughs; Flat Irons; Iron Fry Pan; Antique Cast Iron Coal Stove; Fido Iron Bank.

Cake Stand; Domed Butter Dish; Green and Pink Depression Glass; Misc. Bottles; Crocks & jugs; Berry Crates & Boxes; Bushel & Half Bushel Baskets; Cigar Making Tools; Wooden Barrel Spigots; Wooden Tub and Barrel; Wooden Butter Churn and Stand; Kettle Stirrer; Wooden Scalding Trough.

FERGUSON TRACTOR (Model 20, good rubber); NEW IDEA MANURE SPREADER; 10 h.p. Ford Tractor; 32 DISC HARROW & 3 SECTION SPRING HARROW; 2 Bottom Plow (14" - 3 pt. Hook-up); Ford Grass Mower (7 ft. cut, 3 pt. hook-up); 2 Wheel Trailer; Plow & Power Take-Off for Cub Cadet; Wooden Hubs and Wheels Wagon; Box Wagon (Wooden Hubs & Wheels); Wheel Cultivator; Simplicity Garden Tractor; Spike Harrow; #80 Wiard Plow; Potato Plow; Milk Cans; B & D 7¼" Circular Saw (new); 302 Echo Chain Saw; Sledge & Wood Wedges; Wooden Block & Tackle; Single & Double Trees; Wood Bench Vise; Small Broad Ax.

Wooden Pump Stalk; "Lititz Plow Co." Fodder Chopper; 2 Hole Corn Sheller; Tobacco Shears & Spears; Hobble Chains; Barn & Garden Tools; Chains; Scythe; 40 ft Extension Ladder & other Ladders; Chicken Crates; Live & other Animal Traps; Single Shot .22 ga. Rifle; Tobacco Bale Box & 4 Sizing Boxes; 1,950 Tobacco Lath; Bar Scales; Carriage Lights; Rough Sawn Pine Boards; Antique Hinges; Weather Vane; 2 Metal Gates; Galvanized Stove Pipe; 150 gal. Gasoline Tank & Pump; Lawn Roller; Push Mower; Copper Tubing.

Terms by:
J. HOWARD YOUNG
MINERVA YOUNG
T. Glenn Horst, Auct. — 859-1331
Timothy G. Horst, Auct. — 738-1245
Food Available

PUBLIC SALE

OF FARM EQUIPMENT, TOOLS & LUMBER
THURS., OCT. 13, 1983
10:00 A.M.
Loc. along rt. 999 about 4 miles west of Millersville, RD#1 Washington Boro, Manor Twp., Lanc. Co., PA (across from Central Manor Church of God)

Farm Equip: A Farmall tractor, disk, spring & pig harrows, tobacco planter & wagon, trailer mower, corn wagon & chipper, rollers, etc. All kinds of horse drawn equip., harness, & etc. 1 Ton of Straw. Lawn Equip.. Wheel Horse Ranger 800 riding mower, Lawn Boy rotary mower, etc. Smith port. air compressor, platform scales, etc. Lots of hand, garden & farm tools. Misc. lumber, planks, iron pipe, gates, snow fence, stakes & posts. Paint & wall paper articles. Other misc. articles not listed. Not responsible for accidents day of sale. Food served. No out of state checks.

Sale by
DANIEL M. MELLINGER
Howard Shaub 464-3541
and Roy C. Probst
Auctioneers

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

AUCTION

OF ANTIQUES & COLLECTIBLES
FROM VARIOUS ESTATES & INDIVIDUALS
TO BE SOLD WITHOUT RESERVE
WEDNESDAY, OCTOBER 12, 1983
6:00 P.M.
Located at Lykens Valley Shop & Play Hall, Route 209, Lykens, Pa.

Mahogany Governor Winthrop-Type Combination Desk-Bookcase; mahogany New Haven Grandfather's Clock with Brass Face, Circa 1900; Oak High Chest of Drawers; Oak Wash Stands; Brass Bed; (2) Benches, Morticed Through Top; Assortment of Chairs, Such as Bamboo, Arrowback, Plank Bottoms, Barroom, Cane Seated, Pressed Back, Etc.; Tilt-Top Stand; Wooden Drying Rack; Round Stand with Inlaid Top and Base; Dough Box; Piano Stool with Claw Feet; Victorian Foot Stool with Iron Legs; Primitive Hanging Cupboard; Tramp Art-Type Cupboard with Old Red; Walnut What-Not Shelf; Copper Washboilers; Wall-Mounted Butcher's Bell; Baskets; Violins; 4-Gal. Crockery Stomper Butter churn; Postcard album; Several Dolls; Misc. Toys, Such As Child's Singer Sewing Machine, 26-Pc. Child's China Tea Set, Rocking R Ranch Toy by Courtland, Metal Toy by Wolverine, Metal Car Garage by Marx, Sealtest Wood & Tin Milk Wagon by Clinton Rich Toys, 2 Metal Cap Pistols, Wind-Up Tin Duck by J. Chein Co., Horse Drawn Cart, Etc.; (3) Quilts; Reverse Paintings on Glass; Misc. Picture Frames; Unusual Cutting Board; Misc. Jewelry Such As Pocket Watches, Rings, Stick Pins, Etc.; Selection of Silverplate Items Including Candlestick Holders, Center Bowl, Mint Caddy, Basket, Etc.; Pr. of Porcelain & Metal Bird Statue Table Lamps; Cut Glass Including Vases, Nappie, Nut Dishes with silver Stems, Salt & Pepper Shakers, Etc.; Beleek & Lenox Swans; Royal Doulton Figurines; Chocolate Pots; 66-Pcs. of Fostoria; 25-Pcs. of Hall Pottery Dinnerware; Selection of Handleless Cups and Saucers; Peanut Jar with Peanut Lid; Country Store Candy Jar; Blown Blue Swirl Bowl; China Bowls; (2) Stick Spatter-Type Belgium Bowls; Open Compotes, 1 in Flint Glass; Hanging Dome (1 panel broken); Miniature Kerosene Lamp with Half Shade (sm. crack in shade); Misc. Clocks; Books - Coal Mining Atlas Pennsylvania Second Geological Survey, History of Northumberland, Huntingdon, Mifflin, Centre, Union, Columbia, Juniata and Clinton Counties, Pa. 1847 by Rupp, 1876 History of Northumberland County, Pa. with Illustrations; Numerous Other Items.

TERMS: Cash. Personal Checks accepted only from persons having an established account with auctioneer or approval prior to day of sale.

Dockey, Dockey & Deppen,
Auctioneers

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT OCT 15 6 30 PM Public Auction of Swine Located 20 mi east of Harrisburg I 81 exit 29E go ½ mi south of I 81 on Rt 934 or 6 mi north of Annville on Rt 934 Harpers PA Jay D and Janet Blatt and Family Owners Harry H Bachman Auctioneer

SAT OCT 15 9 AM Public Auction of Antiques Household Goods Quilts Coverlets Buttchering Iron Tin and Brass Articles and Auto Located along Rt 999 about 4 mi west of Millersville R D 1 Washington Boro Manor Twp, Lanc Co PA across from Cental Manor Church of God Daniel M Mellinger Owner Howard Shaub and Roy C Probst Auctioneers

SAT OCT 15 12 PM Public Auction of Cattle Located at Green Dragon Livestock Sales 1 mi north of Ephrata

SAT OCT 15 11 AM Public Auction of Farm Located 20 mi north of Allentown 7 mi south of Tamaqua along Rt 309 West Penn Twp Sch Co PA William Meredith Owner Curt Doug and Tim Houser Auctioneers

SAT OCT 15 10 AM Public Auction of Sheep and Farm Equipment Located 1 mi north of Macungie on Rt 100 Ted Kirby Owner Ken Brubaker

PUBLIC AUCTION

SATURDAY, OCTOBER 15, 1983
at 9:00 A.M.

15 Miles South of Sunbury; 4 Miles East of Mandata; 2 Miles South of RED CROSS; 1 Mile East off Route 225 (watch for auction sign along Rt. 225 at Howerter's Arco & Trailer Court the day of sale)

59 ACRE FARM

in Washington Township, Northumberland County, Pa. known as the Home of JOHN FERSTER, a well known local Watchmaker. 5-Bedroom Dwelling, 1½ Baths, Oil Hot Water Heat; Beautiful STONE Bank-type Barn dated 1842; 2-Car Garage & other Outbuildings. This farm has approximately 25 Acres Tillable with the balance Pasture and Wooded Area; Small Stream; Frontage on the Urban to Klingerstown Road.
TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 P.M.
FOR INSPECTION CALL: (717) 758-1734 or 758-4620 after 5:00 P.M.

ANTIQUES & COLLECTIBLES

OAK S-ROLL TOP DESK in nice condition; High Back Desk Chair; 7-Pc. Decorated Bedroom Suite; (2) Oak Sideboards; Flour Chest w/Dough Tray; Washstand; Yarn Winder; (2) Water Benches; (2) Drop Leaf Tables; several OAK ROCKERS; (2) Sets Oak Chairs; Arrow Back Chairs; (2) Early Slat Back Chairs; small Oak Tables; nice JELLY CUPBOARD w/Original paint; Quilts; (2) Blanket Chests; Miniature Chest; (2) Cradles; Child's Rocker & Foot Stool; Rope Bed; unusual High Back Chamber Chair; Oak Dresser; Battery Radio; Victrola & Records; Coffee Grinder; Old Eye Glasses; Cuspidor; Buggy Lantern; Oak Library Table; Mirrors; Picture Frames; Aladdin Lamp; Fancy Wooden Comb Case w/Towel Rack, approx. (18) Cigar Molds, Twig Stand, Wood Chest, Bracket Light, Oak High Chair, Treadle Sewing Machine, small Table w/Drawer; Chopping Block; M&W Lanterns; Meat Bench; DISHES including; Salts, Goblets, Ironstone China, Depression & Carnival Glass, Agateware; Lot CROCKS & JUGS some Decorated; Brass Bucket; Lg.&Sm. COPPER APPLE BUTTER KETTLES; (2) Butcher Kettles; Butcher Fork & Ladles; Meat Hooks; Apple Peeler; Fluter; Agate Coffee Pot; Hand Bell; Post Cards; Sheet Music; Lot STRIP CARPET; Grain Cradle; Flails; Benches, Butter Churn & Paddle; Wooden Bucket, Biscuit Boxes; Tin Cigarette Boxes & other Advertising Items, Bread Riser; Lg. asst. SPLINT BASKETS; Straw Baskets; Dated Jars; Theo. A. Koch's Barber Chair; Lard Press; Sausage Stuffer; Swab Wagon w/Metal Wheels & Hay Sides; License Plates from 1928; Wooden Planes; Shoe Last; Broad Axe; Wooden Rakes; Wooden Measures; Fanning Mill; Hay Hook; Single Trees; German Scythe; Wooden Tubs; Brine Barrels; Lg.&Sm. Wooden Barrels; Tin Water Pump; Shelf Clocks; Clock Parts; Horse Clock; Cuckoo Clock; many other items.

OTHER HOUSEHOLD FURNISHINGS

Frigidaire Refrigerator & 30" Electric Range, both like new, Maytag Automatic Washer; Norge Dryer; (2) G.E. Chest Freezers; Air Conditioner; Motorola Color TV; 2-Pc. Living Room Suite; Recliners; Beds; G.E. Vacuum Cleaner; Candle Wicking Cushions; Afghans; New Quilts; Comforters; Books; Games; E-Flat TUBA; TROMBOME; Floor & Table Lamps; Butcher Knives; Step Stool; Typewriter Table; Heatrola; Metal Lawn Chairs; Picnic Tables; Utility Cabinet; Lg. asst. CLOCKS & CLOCK PARTS; Victor Adding Machine; What-nots; Dishes; Cooking Utensils; Guardian Service Roaster & Coffeemaker; Set Lifetime STAINLESS STEEL; Mixer; Blender; Electric Skillet; Can Opener; Christmas Decorations; etc.

FARM EQUIPMENT

6' 3-Pt. Disk, Corn Planter; WC Allis Chalmers Tractor; J.D. 14T Hay Baler; 1954 Ford Flat Bed Truck w/Hoist for Parts; Ford 3-Pt. 309 Corn Planter; N.I. Manure Spreader; A.C. 60 PTO Combine; N.I. Side Delivery Rake; New Holland Baler; Ontario 9-Hoe Grain Drill; 12' Elevator; Myers Hay Conditioner; 8' Disk; Int. 3-Bottom Plow; 3-Section Harrow; 3-Pt. Tractor Scoop; 12' Metal Corn Crib; Tree Sprayer; Potato Plow; Land Roller; Wagon; 3-Gang Reel Mower; Battery Charger; Ladder Jacks; Corn Sheller; Brooder Stove; Wheels for 8-N Tractor & Mobilehome Wheels; nice PLATFORM SCALE 600 lb. capacity; Jacobson Riding Mower; Reel & Rotary Mowers; Sunbeam 18" Snow Blower; Extension Ladder; Hand Cultivator; Meat Grinder; Carpenter Tools; Bench Grinder; Cross Cut Saw; Fruit Baskets & Boxes; Shovels; Chicken Crates; Metal Door Track; Hinges; Cattle Water Trough; Chicken Feeders; Grindstone; Metal Posts; Lumber; other items not listed.

FARM EQUIPMENT & TOOLS WILL BE SOLD FIRST!
Lunch Available

Owner,
VERNA E. FERSTER
Mark Ferster, Power of Attorney

Roger Wiest, Esq.
Wiest, Wiest & Saylor, Attorneys

DEIBERT George & Mike Auctioneers (717) 425-3313

Public Auction Register

Closing Date - Monday, 5 00 P.M
of each week's publication

SAT. OCT. 15 - Public Auction of Farmette, Letter Press Print Shop Equipment, Antiques and Etc. Located along Sheep Hill Rd., approx 1½ mi. from Fountain Park, Schaefferstown, Lebanon Co., PA Mabel E. Herr Estate. G. Harvey Weik, Auctioneer.

SAT. OCT 15 - 9 AM Public Auction of Real Estate, Antique Furniture, Glassware, China, Collectables, Jewelry and Coins Located at 3112 Green St., Harrisburg, PA, take South Front St exit off I-81, go south on Front St to Lewis St, follow signs. Rosemary Blyler, Owner Kerry Pae Auctioneers

SAT. OCT 15 - 9 AM Public Auction of Farm Equipment, Cattle, Antiques and Household Goods. Located on R.D. 1, Garrett, PA, 7 mi. south of Rockwood or 7 mi. north of Meyersdale on the Rockwood-Meyersdale Rd. at the Crossroad Church. Mrs. Donald Gnagey, Owner The Luces, Auctioneers.

SAT. OCT. 15 - 9:30 AM Public Auction of Antiques Located 3 mi south of Troy, PA on Rt. 6, Bradford Co Lorraine Warner, Owner. Jerry Burke, Auctioneer.

SAT. OCT. 15 - 10 AM Public Auction of New Truck Bodies, Truck Parts, Equipment and Inventory. Located at Delta Truck Body, Inc., 1 mi north of Leesport along Rt. 61. Kenneth P. Leiby, Auctioneer.

SAT. OCT 15 - 10 AM Public Auction of Antiques, Tinware, Collectors Items and 1865 NY Times w/Article on Lincoln's Assasination. Located from York, PA, take Rt. 74 north through Shiloh and turn left on Church Rd. at signal light, proceed to Derry Rd. and turn left, then proceed to Rainbow Circle and turn left. Mr. and Mrs Rodney Bond, Owners. Preston Chronister and Sons, Auctioneers

SAT. OCT. 15 - 1 PM Public Auction of Cattle. Located at the M.W. Wise and Sons Farm, RD 3, Punxsutawney, PA, off Rt. 410, 1 mi. south of Troutville, watch for sale signs off Rt. 119 north of Big Run, Jefferson Co. M.W. Wise and Sons, Owners. Clayton D Winebark, Auctioneer.

SAT. OCT. 15 - 12 Noon. Public Auction of Cattle. Located at Green Banks Farm, 12 mi east of Fredonia, 6 mi west of S. Dayton, NY. 36th Annual Chataqua Co. Holstein Club Sale, Lawcrest Bred and Fresh Heifer Dispersal and the Lynn Ivett Bred and Fresh Heifer Dispersal William Kent, Inc., Auctioneer.

MON. OCT. 17 - 6 PM Public Auction of Cattle. Located at the farm in Adams Co., PA, 2 mi. north of Biglerville, on Rt. 34 turning East 2 mi. at Slaybaugh Bros. Nursery Sign. Raymond I Slaybaugh, Owner Clair R. Slaybaugh, Auctioneer.

TUES. OCT 18 - 10 AM Public Consignment Auction of Farm Machinery, Horses & Mules, Dry Goods & Groceries held at King's Auction, Kirkwood, PA, for advertising and consignment arrangements write to King's Auction, R1 Box 329, Kirkwood PA 17536, or call 717-529-2943 Wednesday from 5 to 6 PM

TUES OCT. 18 - 7 PM Public Feeder Auction Located at Westminster Livestock Auction.

TUES. OCT. 18 - 11 AM Public Auction of Farm and Equipment. Located between Myerstown and Fredericksburg, from Myerstown take Rt. 422 West approx. 5 mi. to Prescott Rd, turn right and go approx. 3 mi. to Mt. Zion Rd., turn right and go approx. ½ mi. to Trautman's Store at Mt. Zion make a hard right at cemetery, 1st prop. on left. Luke H. and Janice S. Nolt, Owners. Horning Farm Agency, Inc., Auctioneers.

TUES. OCT 18 - 9 AM Public Auction of Hay, Straw, Grain, Firewood, Horses, Mules, Tractors, Mechanical, Horse Drawn Machinery, Building Material, Locust Posts, Seasoned Walnut Lumber and Etc Located on Rt. 472, 5 mi. south of Quarryville or 6 mi. north of Oxford at Shauls Auction grounds in Kirkwood, PA in Lanc. Co. Kings Auction. Kreider and Kline, Auctioneers.

TUES. OCT. 18 - 5.30 PM Farmersville Auction in Farmersville, 3 mi. East of Brownstown, Lancaster County, Pa. John J. Rutt, Auctioneer.

WED. OCT. 19 - 9 AM Public Auction of Antiques. Located at the Lemasters Community Center, Lemasters, PA, 13 mi. southwest of Chambersburg, Franklin Co., PA 1 mi. east of 416 at Marks, PA. Walter and Juanita Golden Coopey, Owners. J. Robert Meyers, Auctioneer.

LEE D. BOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE

SATURDAY, OCTOBER 22, 1983

8:30 A.M.

Located 7 miles south of Sunbury, Pennsylvania, 4 miles north of Trevorton, 1 mile east of Route 890. (Watch for sale signs day of sale.)

MISC. GASOLINE ENGINES: Approximately 23 Gasoline Engines, such as Ottawa, Geiser, Wico, McCormick Deering, Larson, Now-Way, Wonder, LeRoi, Bushman, New Holland, Etc.; Also Parts Such As Oilers; Etc.; Assortment of Gasoline Engine Manuals; Etc.

LARZELERE UPRIGHT STEAM ENGINE
EARLY GENERATOR "THOMAS EDISON SYSTEM DEC. 28 '79"
(USED IN EDISON HOTEL, SUNBURY, PA.)

MISC. FARM ITEMS & TOOLS: Wooden Running Gear for Wagon; Platform Scales; Horse Drawn Sled (as is); Banner Root Cutter; Horst Drawn Plow, Ice Cutter & Wagon; Iron Ground Scoop; (4) Mandrel Saws; Corn Shellers; Small Handmade Pony Hay Rake; Gravely Garden Tractor with Snow Blade, Sickle Bar & Harrow; Corn Planter; Threshing Machine by Ellis Keystone Agrl' Works, Pottstown, Pa.; John Beam Sprayer with Wico Gasoline Engine; (2) McCormick Deering Tractors on Steel; Case Model RC Tractor; John Deere Tractor; Farmall Tractor; Corn Fodder Chopper; Myers Self-Priming Water Pump; Craftsman & Jacobsen Mark II Riding Lawn Mowers; Small Turning Lathe; Electric Drill Press; New Lambert Mariner Lawn Sweeper; Etc.

MASSEY FERGUSON SKI WHIZ SNOW MOBILE
"TOUR-A-HOME" CAMPER FOR ¾ T. PICK-UP
YAMAHA 125 MOTORCYCLE

AUTOMOBILES: 1957 Plymouth Belvedere; 1964 Pontiac Tempest; 1948 Chevrolet Truck (All are as-is)

MISC. ANTIQUES & COLLECTIBLES: Wooden & Iron Pumps; Post Hole Axe; Assortment of Wooden Rakes; Ox Yoke; Child's Wooden Sleigh; Wooden Washing Machine; Draw Knives; Adz; Crocks & Jugs; Ladder Back Rocker; Reverse Painting on Glass Table Lamp; Carpet Rocker; Assortment of Nazi Items - such as Banner, Flags, Helmets, Medals, Bayonets, Etc.; Oak Case Drop Head Sewing Machine; Lg. Wool Wheel; Keystone Vacuum Cleaner, Scranton, Pa.; (2) Butcher Kettles; (2) Wooden Child's Wagons; Grain Cradle; Schoffstall's Tobacco Bags, Sunbury, Pa.; Cast Iron Sign - "Peerless Emerson-Brantingham Co. Geiser Works, Waynesboro, Pa."; Tin Sausage Stuffer; Assortment of Broad Axes Including A Goose Wing Broad Axe; Unusual Cabbage Cutter; Collection of Arrowheads; Floor Model Mahogany Case Record Player; Collection of Match Box Toys; Postcard Album; Kitchen Coal Stove (as is); Whizzer Motor Bike; Collection of Traps Including Bear Traps; Selection of Pulleys & Boat Anchors; Small Cider Press; Selection of Magazines & Books; Miniature Gasoline Engine; Miners Safety Lamps & Helmets; Fish Gigs; Cherry Seeders; Iron Meat Grinder; Assortment of Bi-Centennial Plates; Child's Metal Pedal Airplane; Early Iron Twisted Steel Foot Scraper; Hand-Carved Wooden Indian Wall Plaque by Louis Gensel; Collection of Spent Bullets; Cast Iron Items Such As Muffin, Waffle & Fry Pans, Etc.; Straw Knives; Wooden Buggy Pattern; Up & Down Saw Blades; Limited Edition 4-Pc. McCormick Train Bottles by the McCormick Distilling Co.; Assortment of Wooden Planes; Universal Wall Coffee Mill; Barn Augers; Side Saddle & Horse-Related Items; Cushman Motor Scooter; Wheel Bender; Blacksmith Forge; Harness Bench; Selection of Avon Bottles, Etc.

HOUSEHOLD ITEMS: Upholstered Rocker; 2-Pc. Living Room Suite; Assortment of Dishes; Knee Hole Desk; Floor Model Radio; Etc.

NOTE: IF you're looking for any of the above-mentioned items or related items, plant to attend this sale, it was impossible to list everything.

TERMS: CASH. Personal checks accepted only from persons having an established account with auctioneer or approval prior to day of sale.

COLLECTION OF THE LATE ORVILLE (BUD) SNYDER
IRENE G. SNYDER, Owner

REAL ESTATE AUCTION

28 ACRE FARM

SAT., OCTOBER 22, 1983

Offered at 2:00 P.M.

Administrators for Mrs. Cora Rigel, located 1 mile north of Beaver Springs, Pa. Just off Route 235, past Matterns Hatchery. Watch for sign.

8 Room Brick Farm Home with Sun Porch, situated on approximately 28 Acres (More or Less), Containing Electric Hot Water Heat, Slate & Metal Roof, Central Vacuum Cleaning System, Full Bath, and 2 Car Garage. Outbuildings consist of Barn with Milk House, 2 Chicken Houses (1 - 30 x 60 Double Deck and 1 - 21 x 36), Butcher Shop with 2 Kettle Furnace, Implement Shed, also a good Spring Fed Pond. This farm borders the new Snyder County Flood Control Dam on 3 different sections.
Real Estate recorded in Snyder County Courthouse - Deed Book Volume 54 - Page 469.
Real Estate Terms: 20% Down on day of sale and balance within 30 days, or upon delivery of Deed.
Owners reserve the right to accept or reject any or all bids on Real Estate.

Administrators:
Paul Rigel
Beaver Springs, Pa.
658-8071
Marlin Rigel
Beaver Springs, Pa.
658-9642

Wagners Auctioneering Service
McClure, Pa. 658-4843

GAP AUCTION

FRIDAY EVE., OCT. 14

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

FEATURING FIRST AND THIRD MONDAY EACH MONTH

GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-734-2016 or 284-4541
Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane, approximately 10 miles South of Dover, Delaware.
* Quick Service - Load & Unload.
* No Dealer pigs.
* Pigs received after 7 a.m. until 11 a.m.
* Consignors - Paid day of sale.
* Veterinarian inspection on premises - Dr. Towers.
* State Graded.
* Pseudorabies Free State.

Auctioneers-Harry Barrett - Chester Lee Carroll

AUCTIONS OF ALL TYPES

DAIRYMEN & DEALERS

SPECIAL SALE

At

NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, New Holland, Pa.

FRIDAY EVENING, OCT. 14

7:00 P.M.

THE RHEA BERNDT HERD DISPERSAL

140 HEAD HOLSTEIN DAIRY CATTLE

Includes: 83 Cows - Many Fresh & In All Stages Of Lactation w/Avg. Milk Production of 60 lbs. Per Day.
57 Holstein Heifers, all ages

You'll Like This Herd Of Young Cows With Very Nice Udders. Many Are 1st to 2nd Calf Heifers.

H.D. Matz

PUBLIC SALE

ANTIQUES,
HOUSEHOLD GOODS
QUILTS & COVERLETS
BUTCHERING, IRON, TIN & BRASS ARTICLES, AUTO.

SAT., OCT. 15, 1983

9:00 A.M.

Loc. along rt. 999 about 4 miles west of Millersville, RD#1 Washington Boro, Manor Twp., Lanc. Co., PA (across from Central Manor Church of God)

1967 Plymouth 4 dr. sedan. Frig. & GE refrig., IH chest freezer, Philco wringer washer & other appliances. Fine Furniture in: iron, walnut, cottage, pine, plank bottom, oak, mahg., waterfall, wooden & uph. Lots of crocks & jugs, Articles in: iron, tin, brass, butchering, blue & gray agate, wooden, etc. Baskets, toys & games, dated coverlets, old quilts & linens, Old books, Glassware & china in: Bavarian, pressed, German, carnival, Jap., depression, ironstone, Gaudy Welch, blue willow, Nippon, vaseline, opalescent, amber, milk glass, copper luster, cut glass, dec. ironstone, majolica, purple slag, Noratake, & many others. Household articles. Not responsible for accidents day of sale. Food served. No out of state checks.

Sale by
DANIEL M. MELLINGER
Howard Shaub 464-3541
and Roy C. Probst
Auctioneers

Public Auction Register

WED OCT 19 - 9 AM Public Auction of Fine Antiques, Furniture, Household Goods and Tools Located at 301 N West End Ave, Lancaster PA, corner of N West End Ave and Walnut St Kenneth J and Margaret R Granbois Estate Howard Shaub and Roy C Probst, Auctioneers

SPECIAL FEEDER CATTLE SALES

TUESDAY, OCT. 11, 1983

8:00 P.M.

WEDNESDAY, OCT. 26, 1983

8:00 P.M.

TERRA ALTA LIVESTOCK MARKET, INC.
Terra, Alta, WV 26764

Tuesday, Oct. 11, 1983

This is a state graded calf sale, approximately 800 head of all breeds. These calves are all off the farm. For good farm fresh calves attend this sale.

Wednesday, Oct. 26, 1983
FALL ROUNDUP SALE

All kinds of calves, yearlings and two-year-olds, approximately 500 head. All cattle billed in day of sale. Feeders, if you want good fresh farm cattle, be sure to attend one or both of these sales.

TERRA ALTA LIVESTOCK MARKET, INC.
Russell W. Stover, Jr., Mgr.
For Information Call (304) 789-2788 yard
(301) 334-3940 - residence

THURS OCT 20 Monthly Cow Sale at Mel Kolb Inc Maryland Farm Woodsboro, MD

THURS OCT 20 12 30 PM Public Auction of Cattle Located along Rt 324 between Lancaster and New Danville, 1½ mi south of Lancaster Melvin and Ruth Groff Owners J Everett Kreider, Auctioneer

THURS OCT 20 9 AM Public Auction of Underground Mining and Crushing Equipment Located at the Republic Steel mine facility on County Rt 7 near Mineville NY Vilsmeier Auction Co Inc

FRI OCT 21 7 PM Public Auction of State Grade Feeder Calf Located at Penns Valley Livestock Auction Centre Hall PA Ron Gilligan Auctioneer

FRI OCT 21 6 30 PM Consignment Sale of Feeder Pigs and Feeder Cattle Held at Keister s Middleburg Auction Sales Inc, Rt 522 3 mi east of Middleburg 5 mi west of Selinsgrove PA

FRI OCT 21 At Smoketown Quality Dairy Sales Smoketown Pa Complete Dispersal for George and Brenda Brisbort Sale managed by Gordon and Helen Fritz

FRI OCT 21 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI OCT 21 6 PM Public Auction of Guns Located at Bonnie Brae Spring City PA Rich Moyer Auctioneer

SAT OCT 22 9 AM Public Auction of Farm Real Estate Tools Equipment and Household Goods Located going 8 mi north of the city of Lebanon on Rt 72 to Lickdale go west on Rt 72 1 mi to village of Bordnersville at crossroad go south 1st farm Harold C and Grace A Heisey Owners Nelson L Ebersole and Ira R Shoop Auctioneers

SAT OCT 22 11 AM Public Auction of Real Estate Located in Halifax Twp Dauphin Co PA 2 mi northeast of Halifax Boro, 22 mi north of Harrisburg James A Penman and Richard L Penman Owners George and Mike Deibert, Auctioneers

FEEDER SALE!

TUES., OCT. 11
7 P.M.
CARLISLE LIVESTOCK MARKET
Just Off I-81 Exit 12
Phone (717) 249-4511
or Jim 249-2359

KIRBY SHROPSHIRE SHEEP DISPERSAL & FARM EQUIPMENT LIQUIDATION

SATURDAY, OCTOBER 15, 1983

10:00 AM
MACUNGIE, PENNSYLVANIA
(Located 1 Mile North of Macungie On Route 100)

SHEEP DISPERSAL (Following Equipment Sale)

THE KIRBY FLOCK HAS BEEN CONSIDERED ONE OF THE PREMIER & ELITE SHROPSHIRE FLOCKS IN PENNSYLVANIA. 25 Big Sound Breeding Ewes will be offered, selling guaranteed bred to the exciting $1800 AGRALL STUD. This ram, who topped the 1982 Shropshire Spectacular, will also sell along with 2 of his sons. These ram lambs are destined to become leading stud & show prospects. 20 of the Agrall daughters from the 1983 lamb crop will also sell. 4-H & FFA members should pay particular attention to these fancy ewe lambs.

An opportunity such as this should not be missed. Special Sale Catalogs will be available. Health papers to out-of-state buyers will be furnished.

LIVESTOCK EQUIPMENT - IN EXCELLENT CONDITION

Platform Scale with weights* Crush Tilt table* Sheep Fitting Stand* Show Box on wheels* 19" Burdizzo Crusher Docker* L&H Elec. Docker* 2½" Shearmaster with blades* 2", 4" Paint Branding Irons* Sheep Show Blankets, Hoods, Pins* Allflex Tag Applicator* Viking 200 lb. scale* Heat Lamps with Bulbs* 8' Hay/Grain Feeders* 5 gal. Rubber Buckets* 3 gal. Plastic Buckets* Show Feed Troughs* Lambing Pens* 16' Wire Hog Panels* Lambing Pen Hay Racks* Many Wooden Panels 6', 8' and 10'.10' Pipe Frame Wire Gates* Solar Fence Charger* Numerous Sheep Fitting Tools, Health Instruments, And Hand Tools* 55 gal. Plastic Grain Bins* 35 gal. Metal Grain Bins* 8'x4' Wooden Grain Bin* 3'x3' Lamb Creep Rollers*

FARM EQUIPMENT - LIKE NEW

14 hp Jacabson with 52" Mower* 14 hp Jacabson with Johnson Hydrolic Front End Loader* 1953 AC WD 45 - Completely Reconditioned* Gehl Farm Wagon with Sides* Woods Cadet 72" Mower* 165 Bu. MF Manure Spreader* Roper 8 hp 24" Snow Blower* 36" Snow Blade* 10 Bu. Steelton Heavy Duty Cart* Black & Decker Workmate* Auto Ramps* Large Bench Vice* Sears Electric Grinder* 6 amp Battery Charger* 16' Aluminum Extension Ladder* 10'&8' Dried Oak Boards* 8' Treated Fence Posts* 18" Chicken Wire* Steel Fence Stakes* Numerous lots of Plywood & Lumber* 8' & 10" Wooden Work Benches* Wooden Pallets* Aluminum Pickup Truck Cap.

******1979 CHEVROLET SILVERADO PICKUP - LOADED******

TED KIRBY
R.D. 2, BOX 258A
MACUNGIE, PA 18062
Eve. 215/966-4679

AN EXCEPTIONAL OPPORTUNITY

FOR THE FARMER & SHEEPMAN.

KEN BRUBAKER
P.O. BOX 149
WESTTOWN, PA 19395
215/696-5483

HAROLD AND GRACE HEISEY

PUBLIC AUCTION

SATURDAY, OCTOBER 22, 1983

9:00 A.M.

R.D. #1, Jonestown, Union Township, Lebanon County, Pa.

FARM REAL ESTATE — TOOLS AND EQUIPMENT — HOUSEHOLD GOODS

REAL ESTATE: Consists of 55 Acres more or less with over 2500 feet of hard Road Frontage. Most of the Farm is Zoned Agricultural, part is zoned R-1 Residential. Improvements erected thereon consist of a 2½ Story Frame Home. The first floor has kitchen, Living room, Bathroom, Family room, Laundry and Storage room. The Second Floor has 4 Bedrooms and Bath with Shower. Heated by Oil Hot Water Baseboard Heat, 1,000 gallon oil storage tank, full cement basement. Other improvements are 39'x76' two Story Bank Barn, two concrete Stave Silos (10'x36') and (10'x32'). The Shop Building is a 30'x80' Wickes Building with (3) three 8'x16' overhead Fiberglass Doors and has a Rest room, Electric and Water. Concrete Block Milk House. 8'x43' Storage Mobile Home, Drilled Well and Public Water.

TERMS OF THE REAL ESTATE - 10% down on day of Sale and the balance due April 1, 1984 at final settlement. Possession of the House and Shop Building will be available February 1, 1984. The Real Estate will be Sold at 12:00 Noon, other terms and condition to be announced by Attorney on day of Auction.

TOOLS AND EQUIPMENT

3 Hp. Air Compressor with large tank, Dynamark 1036 Axle riding Tractor with electric start and Mower & Penline Dump Cart, 12 ton Shop Crane, Bishman electric and Air Tire Changer, Heavy Duty Floor Jack, Acetylene Welder, Bottles and Cart, 230 Voltg Craftsman Welder, Welding Table, Welding Shield, Electrodes, Shop Jet Vac, Porter Cable Jig Saw, Black and Decker Sabre Saw, 16 Foot Wooden Workbench with 14 Drawers, Heavy duty Vise, Anvil, Dewalt Radial Arm Saw with 9 foot Table uses 3 Phase electric, Steel Coal Heatrola with Cast Iron top, Chain Saws. Log Chains, ½ inch electric Drill, ¼ inch electric Drills, Come-A-Long, Iron Fireman Oil Hot air Furnace, 300 Ft. Heavy electric Cord on reel, Bolt Cutter, Whetstone Grinding Wheel powered by electric, Hydraulic Jack, Handyman Jack, Cast Iron wood Stove, Sotz Double Barrel Wood Stove, Digging Iron, Forks, Rakes, Shovels, Picks, Grub Hoe, Scythe, Hammers, Sewer Snake, Many more Tools, Bolts and Nuts, Cement finishing Tools, Concrete Blocks, Double Saw Buck, Tractor Saw, Firewood & Split Firewood, over 80 Square sawed and treated Locust Posts, 32 Foot Wooden extension Ladder, 16 Foot Aluminum Ladder, Brass Tire Pump, Hack Saws, Shop Lights, Dusk to Dawn Light, Car Ramps, 55 Gallon Drums, Gas Grill, Kerosene Shop Pot Burner, Pipe Wrenches, Furniture Clamps, C-Clamps.

DUMP TRUCK - 1960 Jeep 4 Wheel Drive, with 9 foot Long Dump Box, 6 Cyl. Engine, standard transmission, PTO, Dual Wheels, includes 8 foot Meyers Snow Blade with Electric lift.

HOUSEHOLD AND MISC.

Victor VV100 Crank Victrola, Old thick Victrola records, Plank Seat Ladies Rocker, Crocks, Milk Cans, Old Meat Scale with Weights, Old Bottles, Lawn Chairs, Wooden Barrels, 3 Window Fans, Wooden Shelves, Metal Wardrobes, Maple Desk, Milk Glass Glassware, over 400 sets of Salt & Peppers, Solid Copper Pitcher with 4 Mugs, Roll-A-Way Bed, 30 Gallon Lp. Gas tank, Canning Jars and many more items too numerous to mention.

DIRECTIONS - Go 8 miles North of the City of Lebanon on Route 72 to the Village of Lickdale, at Lickdale go West on Rt. 72 one mile to Village of Bordnersville at crossroad go South, First Farm. Follow Auction Arrow Signs.

CONDITIONS BY,
HAROLD C. HEISEY
GRACE A. HEISEY, OWNERS

Refreshments

Attorney: Phillip H. Feather, Esq.
Auction Conducted by:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS—AUCTIONEERS

Nelson L. Ebersole
(717) 867-5221

Ira R. Shoop
(717) 534-2030

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT OCT 22 - 9 AM Public Auction of Antiques, Car and Personal Property. Located on Broad St., Emigsville, PA Estate of Woodrow S. Hess. Blaine N. Rentzel, Auctioneer.

SAT. OCT 22 - 10.30 AM Public Auction of Shop Tools and Misc Items. Located turning off of Rt. 322 in East Earl on 897 south, 3 mi. to Meeting House Rd , turn left onto Seldonridge Rd , bear left, or 3 mi. north of White Horse on Cambridge Rd., Lanc. Co , PA, Mary A Miller, Owner Robert E Martin and Son 656-7770, and Frank L. Steller, Auctioneers.

SAT. OCT. 22 - 11 AM Public Auction of Farm Machinery Located in Broadway, NJ, 8 mi. east of Easton, PA, take Rt. 78-22 to Asbury Rd., for ½ mi turn east on Bryan Rd., opposite Franklin Twp. School to farm, 4 mi west of Washington, NJ Estate of George R Bryan Col Fred R Daniel, Auctioneers, Inc.

SAT. OCT. 22 - 10 AM Public Auction of Building Materials. Located from Square in East Berlin, get on W. King St., W. on Rt 34, approx. 1 mi. to Germany Rd., turn right approx 1½ mi to Stony Point Rd , turn left to sale Fred Smythe, Owner Clair R Slaybaugh, Auctioneer

SAT. OCT 22 - 9 AM Public Auction of Real Estate, Livestock and Farm Equipment. Located along Rt. 222, 7 mi. south of Lancaster, 4 mi. north of Quarryville, 1st farm south of Hessdale, Strasburg Twp , Lanc Co , PA David F. and Mary K Fisher, Owner Diffenbach's Auctioneers

SAT OCT. 22 - 12 Noon. Public Club Calf Auction. Located at J C Enterprises, Ringgold, PA. Les Haller, J.C Cattle Mgr

GREEN DRAGON LIVESTOCK SALES

1 mile north of Ephrata

ANNUAL DAIRY COW SHOW & SALE

FRIDAY, OCTOBER 14, 1983

Judging 10 AM — Dairy Sale 12:00 PM
Show cattle to be sold 1:30 PM

Approximately 150 head of selected cows & heifers. Grades and Purebred from top herds will be shown & sold.

Fresh Cow Class — Dry Cow Class
Fresh Heifer Class — Dry Heifer Class
Mixed Breed

1 load top cows for Bob Kennedy
1 load for Frank Mase, including Red & White Holsteins
1 load for Dale Brewer, C. Myers
1 load for R. Smucker

Prize money and trophies will be given.

Health Charts — Pregnancy Checked
All consignors welcome. Deadline for consigning 5:00 PM Oct. 13.

Prop. WALTER H. RISSER
717-733-2444
717-838-4318

PENNSYLVANIA FEEDER CALF SALES - 1983

Angus • Hereford • Shorthorn • Crossbred
Steers and Heifers

The calves will be graded and sold in uniform groups by breed, sex, grade and weight divisions.
Weight 300-700 pounds
All calves of good beef breeding, naturally polled or dehorned.

PLACE	DATE	TIME	NUMBER HEAD	For Information Contact
KEISTER'S MIDDLEBURG Livestock Auction	Friday Oct. 14	7 00 p m	300	Walter Keister Keister's Middleburg Auction Middleburg, PA 17842
MERCER** 4-H Park	Saturday Oct. 15	7.00 p m	50	Robert Calvert, Agr. Ext. Office, Courthouse Mercer, PA 16137
WAYNESBURG LIVESTOCK AUCTION	Tuesday Oct. 18	7 00 p m.	600	Joe Friend Waynesburg Livestock Auction Waynesburg, PA 15370
BEDFORD Fairgrounds	Wed. Oct. 19	12 30 p.m.	300	Fred J Koontz, R D. #2 Bedford, PA 15522
CENTRE HALL Auction Barn	Friday Oct. 21	7 30 p m	300	Wm P Campbell, Penns Cave, Centre Hall, PA 16828
HOOKSTOWN 4-H** Fairgrounds	Saturday Oct. 22	8 00 p m	35	Richard McElheney R. D #1 Hookstown, PA 15050
WESTMORELAND Fairgrounds, Greensburg	Saturday Oct. 22	6 30 p m	225	Bill Kelly P O Box 250 Greensburg, PA 15601
KEYSTONE INT'L ** Farm Show Bldg , Harrisburg	Monday Nov 7	6 30 p m	125	Charles A. Ide, Farm Show Bldg , P O Box 3382 Harrisburg, PA 17120
THOMASVILLE (York Co) Auction Barn	Friday Nov 11	7 00 p m	150	Walter Laird, 1470 Rohlers Church Rd , Dover, PA 17315
DEWART'S AUCTION	Thursday Nov 17	7 30 p m	300	Dick Witmer Dewart's Auction Dewart, PA 17730

ADDITIONAL INFORMATION

1 All sales will offer a few singles suitable for youth 4-H and FFA projects.
* All feeder cattle have been graded in accordance to USDA grading standards by certified personnel from the Pennsylvania Department of Agriculture.
** These calves have been selected for 4-H and FFA feeding projects.

The following feeder calf sales have been made possible through the cooperative efforts of the respective feeder calf sales committees, the Pennsylvania Department of Agriculture, Bureau of Markets and the Pennsylvania State University Extension Service.

HATFIELD GALLERY AUCTION

Fairground Road
Hatfield, PA

Every Tues. and Thurs.
6 PM
215-368-6646

SPECIAL FEEDER CATTLE SALE

ABERDEEN SALES CO. INC.
LIVESTOCK AUCTION MARKET

Sale grounds located in Churchville, Harford Co., Md., 6 mi. east of Bel Air, Md., via U.S. Rt. 1 or 6 mi. west of Aberdeen, Md., via I-95 or Rt. 40.

700 - HEAD - 700
STEERS - BULLS - HEIFERS
SATURDAY, OCTOBER 22, 1983
1 P.M. Sharp

This sale continues to feature local cattle from surrounding counties. Cattle will weigh 400 - 1000 lbs. and will be sorted and graded; sold in lots to suit all buyers. Cattle for consignment will be accepted as early as 24 hrs. prior to sale time or until 1 o'clock. If you are looking for top quality, healthy cattle, plan to attend this sale.

TERMS: Cash or Approved Check.
Order Buying Service
Trucking Available

ABERDEEN SALES CO. INC.
Box C - Aberdeen, Md. 21001
Phone: 301-836-7590
734-7105 Night
734-7978 Night

THE 36TH ANNUAL CHAUTAUQUA COUNTY HOLSTEIN CLUB SALE

With The
LAWCREST BRED & FRESH HEIFER DISPERSAL
And The
LYNN IVETT BRED & FRESH HEIFER DISPERSAL

SATURDAY, OCTOBER 15, 1983
at 12:00 Noon

At Green Banks Farm, 12 miles east of Fredonia, 5 miles west of South Dayton, New York.

Many fine consignments sell, including choice groups of bred and fresh heifers from the Lawcrest herd and from the Lynn Ivett herd.

Sires represented: Lawcrest Marvex, Lewie, Tony, Cavalier, Persuader, Triple Threat, Apache, Barrett, Fond Apollo, Pete, Sexation, Valiant, Astronaut, Ivanhoe Star, Arlinda Chief, Thonyma East Star, and more.

See the October issue of the New York News for details.

OPEN HOUSE the evening before the sale at Green Banks Farm.

Sponsored by
THE CHAUTAUQUA COUNTY HOLSTEIN CLUB

Sale Chairman: H. Thomas Eccles, Randolph, NY, Ph. 716-358-6086
Selector: Richard Coyne, Avon, NY, Ph. 716-226-2696
Green Banks Phone: 716-988-3300

WILLAIM KENT, INC.
SALE MANAGER & AUCTIONEER
BERGEN, NY Ph. 716-494-1890

OUTSTANDING PUBLIC AUCTION

SATURDAY OCT. 15, 1983
AT 9:00 A.M.
3112 Green Street, Harrisburg, Pa.
Take South Front Street Exit off I-81, go South on Front Street to Lewis St., Follow Signs.

REAL ESTATE 1:00 P.M.

2½ Story Semi-detached Brick/Stucco Home, 3 Bedroom, 1½ Bath, 1 Car Garage, New Kitchen. Nice Residential Area. House Needs Some Work But Has Lots of Potential.

TERMS: $2,500.00 Deposit in CASH, CERTIFIED OR CASHIERS CHECK Payable to Kerry Pae Auctioneers. Balance in 30 Days at Settlement. Inspection by Appt. Only Call 717-236-3752.

ANTIQUE FURNITURE

2 Pc. Cherry Corner Cupboard one 12 Pane Glass Door Above 2 Drawers/2 Doors, 2 Pc. Walnut Corner Cupboard two 6 Pane Glass Door Above 3 Drawers/2 Doors, Walnut 7'6" Grandfather Clock Carved Case by K. Ruff 1834, Walnut 7'6" Grandfather Clock Hand-painted Metal Face, Set of 6 Winsor Chairs, Early Dovetailed Bracket Foot Blanket Chest w/Original Paint, Pine School Masters Desk, 3 Pc. Wicker Sofa Set, Victorian Sofa and Chair (rough), Sheraton Cherry Stands, 2 Dovetailed Blanket Chests, 5 Pc. Decorated Bedroom Suite, Cherry Drop Leaf Table, 2 Drawer Sewing Stand, Cane Rockers, Oak Bookcase, Walnut Washstand, Oak Drop Front Desk, Spool Rope Bed, Clawfoot Dressers, Maple High-boy, Empire Card Table, Walnut Tables, Oak Hutch, Inlaid 4 Drawer Dresser, 4 Pc. Bedroom Suite, Washstand, Rockers, Ogee Mirrors, Cedar Chest, Chippendale Style Chairs, 4 Poster Bed, Maple Bookcase, 9 HAND MADE ORIENTAL RUGS, Rattan Chair, Walnut Frames, Lamps, Other Fine Furnishings!

GLASSWARE—CHINA—COLLECTIBLES-9:00 A.M.

100 Pcs. Theodore Haviland Limoges China, Sterling Silver Utensils, Pitchers, Plates, Compotes, Trays, etc., R.S. Prussia Bowls, R.S. Germany Gravy Boat, Nippon Vases, Noritake Items, Flow Blue Dishes, Cut Glass Vases & Bowls, Staffordshire Dishes, Wedgewood China, Majolica Plates, Oil Painting, Stemware, Blut Salt Crock, Roseville Vase, German & Austrian Hand Painted China, Depression Glass, Pocket Knives, Old Books & Magazines, 1870 Brass Bucket, Mesh Bags, Royal Doulton Figureiness, Signed Pairpoint Lamps & Candlesticks, Handmade Quilts, Decorated Crock, Early English Pewter Plate, Souvenir Spoons, Pewter Items, Bisque Figurines, N. Currier Lithos: "The Lovers" & "Catherine", Godey Prints, Seth Thomas Clocks, Post Cards, Buttons, Christmas Decorations, Kerosene Lamps, Old Clothing, Old Linens & Dry Goods, Old Baskets, Jardinere, Old Violins, and Hundreds of Other Items!!

JEWELRY & COINS 2:00 P.M.

1843-0 2½ Dollar Gold, 1900 5 Dollar Gold, 1873 2½ Dollar Gold, 1909, 13, 14 2½ Dollar Gold, Cameo Pins, Platinum Bracelet w/Marquis 3/4 ct. Diamond w/96 Diamonds of 6.70 Ct. Wt, 14K Gold Bracelet w/28 Diamonds & 10 Pearls, 14K Gold Pierced Earrings w/Diamond Studs, Butterfly Gold Pin w/83 Diamonds-10 Sapphires-4 Rubies Ladies 14K Gold Ring w/6 Diamonds & Tourmaline Stone, Ladies 14K Ring w/6 Diamonds & Oval Amethyst, 6 Other 14K Gold Ladies Rings, Pearl Necklace, Pendants and Few Other Pieces of High Quality Jewelry!!

IF YOU LOVE ANTIQUES, COME TO THIS AUCTION!!

TERMS: Cash, Travelers Checks - Not Out Of State Checks!!
Collectibles - 9:00 A.M., Real Estate - 1:00 P.M., Jewlery, Coins - 2:00 P.M.
Large Furniture Last.

PROPERTY OF ROSEMARY BLYER
COMMONWEALTH NATIONAL BANK, P.O.A.
Jeff Boswell, Attorney

KERRY PAE AUCTIONEERS
327 N. Front Street
Harrisburg, PA 17101
(717) 236-3752

75 REGISTERED GUERNSEYS AT AUCTION

THE GUERNSEY SALE - 57TH RENEWAL

THE PENNSYLVANIA STATE SALE

THURSDAY, OCTOBER 13th, 1983

12:30 P.M.

Guernsey Sales Pavilion - Lancaster, Pa.

Located 6 miles east of Lancaster on Rt. 30.

Pavilion Phone Nos. — 717-394-2721, 717-392-9560

In the Guernsey-Pa. sale will be 42 head of highly selected cattle from 27 breeders from 10 states - selling 2 bulls - 20 cows - 18 bred heifers - 2 open heifers.

The two bulls are sons of Co-Hill Farms T.H. Big Tex whose latest summary is +1225M +77 F and +2.6 on type. Clearbranch Farm, Ft. Valley Ga. consigns a "Tex" son of McDonalds Dairmost Jean - Ex'93 Cl +1407 3 records over 20000M. She has 3 Ex daus. - a high testing family.

Sunnydell Farms, Southampton, Mass. sends Sunnydell Bt. Big Ben - His dam McDonalds Deacons Bobs Ex making over 17000+M - next dam a Corporal dau. with 23050 - 953 - 7.6 - 365da.

Syndicate shares will be available in these bulls.

The cows and heifers in this sale are a truly outstanding group with practically all of the leading sires of the breed represented by one or more daughters. The cows are a young group with several potential Excellents including Grand Champion at the Royal Winter Fair '82 and Res. Ch. Md. State Fair '83. The majority will be fresh or close to coloring.

The bred heifers will be due shortly after the sale.

All cattle will be from accredited herds and tested for T.B. Bangs and Anaplasmosis. Practically all Bangs vaccinated.

The 330th Special Guernsey Sale immediately following the Guernsey Sale - selling 33 head - 9 cows - 24 bred heifers.

The young cows and bred heifers in this special sale are probably the highest quality group we have had in a special sale - All recenty fresh or close springers.

"Now is the time to add high testing - high protein - high solid Guernsey milk to your tank. Quality rather than Quantity will be the wave of the future"

Sales headquarters - Millstream Motor Lodge, 717-299-0931

Located 1 mile North of Sale Pavilion

For Catalogues & Information

Pa. Guernsey Breeders Assn.	The Merryman Company
3101 Sollenberger Drive	Box 566 - Sparks, Md. 21152
Chambersburg, Pa. 17201	Phone 301-771-4625 - office
717-263-3367	301-771-4624 - home
Lee Yost - Manager	John R. Merryman

LAHAWA FARMS

MILKING HERD & BRED HEIFER DISPERSAL

WEDNESDAY, OCTOBER 12, 1983

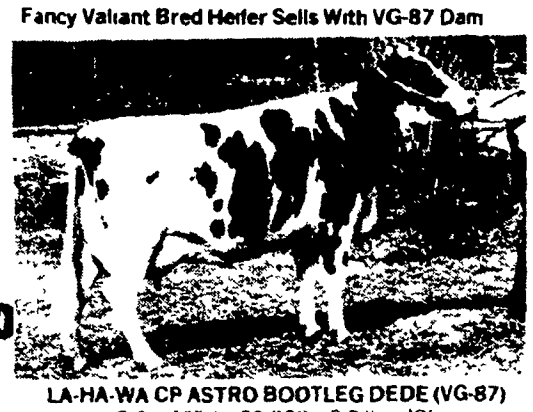
11:30 A.M.

Downingtown, Pennsylvania

Farm Location - On US 322 one mile east of Route 82; one mile west of Guthersville; four miles west of Downingtown (Chester County).

108 — HOLSTEINS SELL — 108

Fancy Valiant Bred Heifer Sells With VG-87 Dam



LA-HA-WA CP ASTRO BOOTLEG DEDE (VG-87)
3 2 365d 22,028 3 3% 725

—74 Cows—
45 Registered
29 Grades

—34 Bred Heifers—
16 Registered
18 Grades

Top Records—
11 Cows 15 to 16,000M
17 Cows 17 to 20,000M
13 Cows 20 to 25,000M
3 Cows over 25 000M

OTHER SALE FEATURES—

- 2E-91 Ivanhoe Jack sells with 4 daughters
  5 10 303d 28,409 3 5% 982
  8 4 365d 25,275 3 7% 923
  Dtrs Include -
  1 by Milu Betty VG Prospect Cl +1604M
  2 11 305d 20,516m 633f
  2 by Arlinda Chief 2 yr olds
  Full sister sold $3500 1981 State Calf Sale and
  Mat sister sold $3900 1981 State Calf Sale
  1 by Char Sam Starlite Bred Heifer

SIRES REPRESENTED

9	Ivanhoe Jack
6	Gay Ideal
4	Bootleg
3	Arlinda Chief
3	Marvex
3	Pabst
2	Ivanhoe Stan

- Fancy upstanding Marvex fresh 8/83 Dam 84 pt Gay Ideal
- Char Sam Pabst born 11/9/80 Dam VG Gay with 19 820M
- Stylish Marvex due due early Nov Dam 21 680 3 5% 767

Lunch Available

Tested For Interstate

Owner, **DR. HARVEY C. WALTZ**
111 Little Washington Road
Downingtown, PA 19335
Farm. 215-269-7781
Office 215-696-3476

Co-Manager
PA HOLSTEIN ASSN.
Sale Managers
839 Benner Pike
State College, Pa
814 234-0364

Co-Manager
BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, NY 13114 (315 963-7231)

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

FEEDER CALF SALE

SAT., OCT. 15, 1983

1:00 P.M.

At the M.W. Wise & Sons Farms, R.D. #3, Punxsutawney, Pa. Located off Rt. 410, 1 mile South of Troutville. Watch for Sale Signs off Rt. 119 North of Big Run, Jefferson Co.

60 HEAD OF SPRING CALVES

Charolais Cross — Angus
Simmental Crosses — Limousin Crosses
*** Several Top Club Calf Prospects ***

★ Grand Champion Steer at Jefferson County Fair 4 out of last 7 years. Grand Champion Steer at 1981 Indiana County Fair - Reserve Champion Beef Carcass. All calves sired by Performance tested bulls, including top selling Angus Bull at P.S.U. Bull Test Sale.

★ All calves vaccinated for IBR, PI3, BVD & Pasturella Pneumonia.

★ All calves are weaned, wormed & treated for lice!

★ Steer calves implanted with Ralgro

Owners:
M.W. WISE & SONS
R.M. Wise & W.E. Wise, VMD
Punxsutawney, Pa.
Ph. 814-427-2424

Auctioneer:
Clayton D. Winebark
Rochester Mills, Pa.
Ph. 412-286-9806

COMPLETE HOLSTEIN

DISPERSAL

On the farm near Bluemont, Loudoun County, Va. Bluemont is located just off Rt. 7, 10 miles west of Purcellville and 10 miles east of Berryville. From Rt. 7, take Rt. 760 to Bluemont; turn left on 734, go ½ mile to Rt. 626, turn right, go 1½ mi. to farm on the right.

FRIDAY, OCTOBER 14, 1983

10:30 A.M.

170 HEAD OF HOLSTEINS OUTSTANDING GRADES!

85 Cows – 35 Heifers Ready To Breed
24 Heifers Up To One Year Old
26 Heifer Calves Under 4 Months

THE HEALTH

30 day Bangs and TB tests - ready for interstate shipment - Pregnancy checked - Vaccinated for Bangs and Black Leg.

THE FRESHENING SCHEDULE

65 head fresh since July or due before the end of the year. (32 of these large heifers fresh or due with 1st calf.) Freshening and breeding dates available sale day.

PRODUCTION

NO D.H.I. records, but this herd has always produced well and cows are capable of making very good individual records. The average test for the year is 3.65%. Plenty of base milk!!

TYPE & CONDITION

The herd (both cows & heifers) is in excellent condition with plenty of size and good type. *You'll like the udders and the dairy character.* Cattle are sired by either A.I. sires or by registered Holstein herd sires.

EXCELLENT SELECTION

In a complete dispersal of this size and quality you can find animals of any age that will please, whether you need one or a truck load. A fine fall freshening herd and well grown home raised heifers of all ages.

TERMS: Cash or good check. Loading ramp available. Sale in tent.

Don't miss this one!!
Lunch available by Bluemont Methodist Church

Owner
RALPH B. COCHRAN
Rt 1, Box 47
Bluemont, Va 22012
703-554-8111

Sale Mgr.
Remsburg Sale Service
Box 177
Jefferson, Md 21755
301-473-8214

SAT OCT 22 10 AM Public Auction of Line and Construction Equipment and Trucks Located at the Atlantic Electric transportation center on Duerer St Rt 561 in Cologne NJ Vilsmeier Auction Co Inc

SAT OCT 22 9 30 AM Public Auction of Antiques Collectibles Furniture and Household Located in Shamokin RD 2 Overlook turn off Rt 61 at Weigh Scales or off Rt 54 at Bear Gap follow auction signs St Peters United Church of Christ Owner Hock's Auction Service

SAT OCT 22 11 AM Public Auction of Real Estate Located minutes from Phillipsburg NJ Max E Spann Inc Auctioneers

SAT OCT 22 2 PM Public Auction of Real Estate Located 1 mi north of Beaver Springs PA just off Rt 235 past Matterns Hatchery Cora Rigel Estate Wagners Auctioneering Service

SAT OCT 22 8 30 AM Public Auction of Misc Gas Engines Farm Items Tools Automobiles Antiques Collectibles and Household Items Located 7 mi south of Sunbury PA 4 mi north of Trevorton 1 mi east of Rt 890 Irene G Snyder Owner Lee Dockey Auctioneer

FREDERICK COUNTY HOLSTEIN SALE

At the Fairgrounds
Frederick, Maryland

WEDNESDAY, EVE. OCT. 12

7:30 P.M.

35 REGISTERED HOLSTEINS 35

31 Cows and Fresh or Springing Heifers
4 Outstanding Calves

The Calves

A Bell dtr. from an EX 3E dam with 703F and a lifetime of 184,020M and 6753F

A Valiant from a VG-88 dam with 714F, gr'dam VG-88 with 649F

A Spirit from an 84 pt. dam with 599F, Gr'dam VG-86 with 604F.

A Sexation from a VG dam with 538F, Gr'dam GP-83 with 584F.

The Cows and Bred Heifers

A fancy Bootmaker with 16,670M and 654F

A VG-87 cow with 3-0 365 21,780 3 4 738

A Tippy bred heifer from a dam with 22,370M 4.0 908F.

A GP Elevation with 3-11 365 18,920 3.8 716.

A GP-82 cow with 2-6 365 19,000 3.8 725.

Many others with good pedigrees

Sponsored by the Frederick County Holstein Association

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755

CHAMBERLAND DALE

HOLSTEIN PRODUCTION SALE

WEDNESDAY, OCT. 12, 1983

AT 12:30 P.M.

At the farm in Cumberland Co., 4 miles north of Shippensburg, Pa. or 4 miles south of Newburg, Pa. on Rt. 696, then 1 mile west on Chamberlin Rd.

25 REGISTERED HOLSTEINS

CERTIFIED-ACCREDITED-VACCINATED
D H I RECORDS

Nearly all sired by Atlantic Breeders Co-op Nearly all are 1st, 2nd, and 3rd calf, fresh Aug., Sept. and Oct.

Records on dams are nearly all above 16,000 m, 600 f. with 7 from 20,000 m, to 25,000 m up to 975 fat.

7 selling with 2 yr. old records from 15,000 m to over 20,000 m, 600 f to 786 f.

Sires include Ivanhoe Star, Very, Marvex, Molly Chief, Complete, Kinglea M & M and others.

Marvex full sisters sell fresh - one 2 y-279 da , 12,985 m, 4.8, 620 f. The other 1st calf Dam 4 y - 305 da., 17,830 m., 4.8, 858 f. Next dam 6 y - 305 da., 24,380 m, 4 5, 1,092 fat

Desirable type, good udders, and heavy production with pedigrees to breed from. Don't miss this quality sale.

2 Yearling Bulls selling by Very
Refreshments at sale
Catalogs available.

CLIFFORD CHAMBERLIN, Owner
R. 1, SHIPPENSBURG, PA
Phone (717) 532-6618

Ralph Horst, Auct.
Fred Naugle, Pedigrees

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. OCT 22 - 10 AM Public Auction of Real Estate, Antiques and Tools Located 1 mi. off Rt. 87 at Millville Motel, 3 mi. Forksville 12 mi from Dushore, PA off Rt. 220 - 87 South, Sullivan Co. Estate of Harold T Howell Jerry Burke, Auctioneer.

SAT. OCT. 22 - 1 PM Public Auction of Feeder Cattle Located in Churchville, Harford Co , MD, 6 mi. east of Bel Air, MD, via U S Rt 1 or 6 mi west of Aberdeen, MD, via I-95 of Rt 40 Aberdeen Sales Co , Inc

SAT OCT 22 - 9 30 AM Public Auction of Farm Machinery, Antique Auto Tools, Antique Auto Parts, Antiques and Household Goods Located approx 1 mi of Rt 27, between Westminster and Taylorsville near Gypsy Hill, Carroll Co , MD. Gladys M Haines and Edith H. Wagner, Owners. Austin Bohn, Auctioneer.

SAT OCT 22 - 4 PM Public Auction of Camp Trailer Located taking Rt 274 to Village of Center at Bishops Store turn left to T-Rd , bear right to camp. Marvin E Garner Estate. C H Wolgemuth, Auctioneer

MON OCT. 24 - 2 P.M Public Auction of 95 Acre Hog and Steer Farm Location- Take Route 322 to East End of Ephrata Turn left on Hahnstown Road, first road left after overpass. Continue on Hahnstown Road approximately 2 miles to farm on left Ephrata and East Cocalico Twps , Lancaster County, Pa. Auction by Harvey Z and Rebecca R Fox, Auction conducted by John E. and Paul E Martin, Auctioneers.

TUES OCT 25 - 7 PM Public Feeder Auction Located at Carlisle Livestock Market, just off I-81, exit 12

TUES OCT 25 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

TUES OCT 25 - 12 30 PM Public Auction of Farmette Located 1 mi south of Boyertown along Rt 100, entrance off Grosser Rd., Montgomery Co , PA K-Milk, Inc , Owner Ralph W Zettlemoyer Auction Co , Inc

WED OCT 26 - 10 AM New Holland Sales Stables Annual Dairy Show and Sale to be held at Sales Stables, located 12 miles east of Lancaster off Rt 23 at New Holland, Pa. Abe Diffenbach, Manager.

WED OCT 26 - 11 AM Public Auction of 300 Head Cattle Located at New Holland Sales Stables Annual Cow Show and Sale, show at 9 AM

WED OCT 26 - 7.30 PM Public Auction of Holstein Steers Located at Shenandoah Valley Livestock Sales, Inc , 1044 Edom Rd., Harrisonburg, Va

WED OCT 26 - 9 AM Public Auction of Antiques Located at the Lemasters Community Center, Lemasters, PA, 13 mi southwest of Chambersburg, Franklin Co , PA, 1 mi east of 416 at Marks, PA Walter and Juanita Golden Coopey, Owners J Robert Meyers, Auctioneer

WED OCT 26 - 8 PM Public Auction of Cattle Located at Terra Alta Livestock Market, Inc , Terra Alta, WV.

WED OCT 26 - 9 AM 1st Consignment Auction to be held at Sugar Valley Welding. Located 2 mi. west of Loganton, PA Ben Esh and Paul King, Managers. Fraley and Petersheim, Auctioneers

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PIGS

"STATE GRADED"
FRI., OCT. 14
1:30 P.M.
GRADING
8:00 A.M-12 NOON
CARLISLE
LIVESTOCK
MARKET, INC.
Exit 12 Off I-81
(717) 249-4611 or
Evenings Jim, 249-2359

SOUTH MT. ECHO FARM
COMPLETE DISPERSAL
TUESDAY, OCTOBER 11, 1983
10:00 A.M.

Sale to be held at the farm at RD 4 Lebanon, Lebanon County, Pa. From rt. 322 take rt. 934 north to first road right and then left onto Oak St. to first farm on right. Farm approximately 10 miles east of Hershey and 3 miles SW of Lebanon.

220 REGISTERED AND GRADE HOLSTEINS 220

183 Registered, 37 Grades
110 Milking Age, 34 Bred Heifers (17 due Oct Nov All AI bred)
26 Yearlings, 40 Under 1 Yr of age

RHA 16421 3.5 576

CLASSIFIED DHI RECORDS PREGNANCY EXAMINED HEALTH CHARTS

Sires include: Elevation, Jet Stream, Mars, Chairman, Milkmaster, Triple Threat, Gay Ideal, Marvex, Superior, Molly Chief, Coldsprings Ira, Jemini, Oak Green Virginian, Md Sunset View Conductor Loco, Persuader, Trump

17 cows due Sept -Oct 12 cows due Nov -Dec 16 due Jan March

SOME OF THE FEATURES SELLING.

Full sisters from this high record Elevation
Sachse Vern Elevation 7-8 365d 30,943m 3 8% 1177f
Her daughters by Glen Valley Star
one with rec of 2-0 291d 15993m 454f due Nov to Dairyman
also a bred heifer due January to Columbus

South Mt Echo Astrolite Star VG
2 3 365d 15619m 4 0% 630f
3-4 365d 19261m 4 1% 786
fresh in June — milking 90 lbs
and bred to Sexation

South Mt Echo Chip Linda
2-2 350d 20722m 3 3% 693f
3 3 256d 21540m 3 2% 693 Inc
due after sale to Very, She has a
Nov 82 Creek daughter selling

South Mt Echo Mars Flamer
2 6 266d 15327m 3 6% 553f
3-5 212d 18389m 574inc
est 24235m 722f
bred to Columbus

South Mt Echo Gerben Gay VG
2-0 305d 16618m 3 2% 526f
3-5 365d 26304m 3 2% 833f
by Gay Ideal and sells just fresh

South Mt Echo Chrisy
2 5 228d 16564m 516f inc
est 20605 655f
by Le-Del Elevation Chris--
due November to Milkmaster

South Mt Echo Keynoter Sue-Twin VG
3 3 342d 21784m 3 7% 808f
4-6 365d 25100m 3 5% 874f
5 9 est 21954m 756f
bred to Columbus and a
milking daughter sells

SPECIAL MENTION
11 daughters—5 milking of Md Sunset View Conductor Loco
USDA Summary V2 1983
PDM +1815 PD% 03PDF +61 38%R
PDT +1 21 45%R

SERVICE SIRES.
Elmer, Fagin, Very, Bova, Spirit, Mil Nor, Reckers Ace, Chairman Milkmaster, Sky High, Columbus, Enchantment, Lone Ranger, Wiseman

SEMEN TANK and quantity of SEMEN to be sold following the cattle

NOTE: This is a herd of cattle that have not been pushed for top production and have been kept in a free stall operation This is opportunity day with many top sires represented, and cows ready to go to work for their new owners

Owners:
GLEN SIMON GINGRICH
717-867-4596
ELVIN J. GINGRICH
717-867-5280
Farm—717-867-5195

Harry H. Bachman - Auctioneer and Manager
138 College Ave , Annville, PA 17003
717-867-1809

Doty Remsburg - Auctioneer
Jefferson, Maryland 21755
301-473-8214

For Catalogs contact.
Dale L. Hoover, Pedigrees
RD 4, Box 805, Lebanon, PA 17042
717-867-2489

Ringmen:
Mike Weimer 814-234-0364
814-237-1758
Robert Lentz 717-933-8211

1983 SOUTHEAST DISTRICT 4-H/FFA CLUB CALF SALE

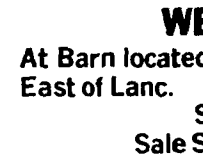
25 PRE-CONDITIONED, HALTER BROKEN CALVES WILL SELL!

SAT., NOVEMBER 12, 1983
4:00 P.M.

(immediately following the 4-H Baby Beef Sale)

New Holland Sales Stable

New Holland, PA



For information contact:
Cheryl A. Fairbairn
(215) 696-3500
Chet Hughes
(717) 394-6851

SOUTH MT. VIEW FARM
HOLSTEIN DISPERSAL
TUESDAY, OCTOBER 11, 1983
10:00

The following is a list of semen to be sold following the sale of the cattle. Complete list on sale day with the quantities and sires will be available on sale day.

Very, Ace, Proud, Penn Star, Kildee Eric, Jewel Maker, Cypress, Dairyman, Molly Chief, Milnor, Tradition, Royalty, Cricket, Prophet, Chairman, Spirit, Bell, Bova, Sky High, Moneymaker, Trump, Golden Nugget, Elvate, Neil and Lone Ranger.

Also selling: GB Fermentation Industries Inc. antibiotic tester and large Reg. Holstein farm sign. **NOTE** - AI technician will transfer all of the semen on day of sale. Bring your tanks.

Harry H. Bachman - Auctioneer &
Sale Manager — 717-867-1809

NEW HOLLAND SALES STABLES ANNUAL SHOW & SALE
WED. OCT 26,

At Barn located in New Holland, 12 miles East of Lanc.

Show 9 A.M.
Sale Starts 11:00 A.M.
Show winners sell
at 12 Noon

300 HEAD OF COWS & 1ST CALF HEIFERS

This sale will feature some of the finest Holsteins. In the past years many breeders have bought potential Excellents and high producers from this special sale.

Classes To Be Judged Are:
Mature Hol. in Milk
Mature Hol. Dry
3 yr. old Hol. in Milk
3 yr. old Hol. Dry
2 yr. old Heifer - Fresh
2 yr. old Heifer - Bred
Mix Breed - Fresh - Includes Reg.
Mix Breed - Dry - Red & White Holsteins

The cows are selected by our Regular shippers who plan for this annual event. In past years many good cow men have commented they have never seen so many good cows selected for a sale. Cows will come from Penna., Md., Del., N.Y., New England states & Canada, if you are looking for milk & type you will find it here.

Plan to spend the day at New Holland see them judged.

At 9:00 A.M. Show winners sell
at 12:00 Noon we will be selling good fresh cows & springers well into the Eve. Hen Kettering Ped. Cattle tested for Interstate shipment.

Sale Managed By
N.H.S.S.

Abe Diffenbach
Barn Phone 717-354-4341
or Norman Kolb
397-5538
Refreshments Tues. Night 7-9 P.M.

PUBLIC SALE
SAT., OCT. 15, 1983
at 9:30 A.M.

Located in Huntingdon Co., ¼ mile East of Petersburg, Pa., turn North off Rt. 305, about 1 mile.

80 Head Holsteins, including 55 milk cans, 3,000 bales hay, dairy equipment and farm machinery. For complete listing see Oct. 1 paper.

MR. AND MRS. CHARLES (CHUCK) KNODE
Petersburg, Pa.
814-669-4629
Auctioneeers
Mark Glick and Dale Gibboney

PUBLIC AUCTION
23 ACRE INDUSTRIAL COMMERCIAL PROPERTY 26 ACRE FARMETTE
TUESDAY, OCTOBER 25, 1983
at 12:30 P.M.

1 mile south of Boyertown along Rt. 100, (entrance off Grosser Road), Montgomery Co. Pa.

Light Industrial-Commercial Property
23 acres land fronting along US Rt. 100 & Grosser Rd., whereon is a bldg. containing 36,000 sq. ft. of flr. space, cement block & steel siding on wood construction, w/loading docks, portion of bldg. presently leased for retail store, facilities 12 yrs. old, heat, well water, paved driveway entrance and parking lot, large pond, plus many features not mentioned.

26 Acre Farmette
26 acres w/approx. 1500' rd. frontage, whereon is erected a 2½ story 5 bedroom stucco over stone dwelling w/improvements, a barn & 2 car garage, well water. Zoned R1.

For more information or inspection of property call 215-679-5919 or 215-395-8084.
NOTE- These 2 properties join.
TERMS- 10% day of auction, bal. by Jan. 1, 1984.

Auction for
K-MILK INC.

Listing Broker Paul M. Longacre
Auction conducted by
Ralph W. Zettlemoyer Auction Co. Inc.

AMBROSE BURKE
DISPERSAL
30 REGISTERED & HI GRADE HOLSTEINS

Susquehanna Co. 6 miles north of Meshoppen, 8 miles south of Lawton Rt. 267.

THURSDAY, OCTOBER 13, 1983
1:00 P.M.

30 COWS-FRESH & CLOSE SPRING, 2 OPEN HEIFERS. 15 REGISTERED, 11 HI GRADE, 1 GRADE RED & WHITE HOLSTEIN, 3 JERSEYS.

HIGHLIGHTS OF THE SALE:
Amburk Kingpin Elevation
Amburk Inka Spike
Amburk Inka Roylan
Amburk Tess
Amburk Elevation Mandy-Twin

SIRES USED:
Long Brook Elevation Casper
Hill Haven Standout Job
Indian View He-Man-King Pin
Wood House Pat
Phil-Jean-Elevation Spike

20 Cows Fresh by Day of Sale, 10 Spring Well Uddered and Large Size. These Cows Are All Mostly 1st, 2nd, 3rd Calf Heifers - Most All Raised On Farm.

*****EXCELLENT REPLACEMENTS FOR YOUR HERD*****

Milking 60-85# Day-30 Day TB & Blood Tested. Shots For Shipping Fever.

TERMS: CASH

LUNCH TENT

Owner:
VIRGINIA & AMBROSE BURKE
Sale Phone 833-4008
Auctioneer: Jerry Burke & Jim Adriance
Pedigree: Wayne Weaver
1-717-833-5913

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS. OCT. 27 - Public Auction of Swampy Hollow Registered Holstein Herd Located on the farm in Cochranville John M Umble and Sons, Owners Backus Associates, Auctioneers.

THURS OCT 27 - 6 PM Public Auction of Books Located taking Rt 34, ½ mi north of Gettysburg bear right at Y at car wash and continue 2 mi on Table Rock Rd to auction site Dr B F M MacPherson Estate C David Redding, Auctioneer

THURS OCT 27 - 10 AM Public Auction of over 135 Vehicles Located at the American Can Co, facility on North Union Ave, in Hillside NJ New Jersey Bell, Owner Vilsmeier Auction Co, Inc

THURS OCT 27 1 PM Public Auction of Dairy Farm Located at RD 1 Ephrata Lanc Co, take Rt 272 north of Ephrata to Rocky Ridge Auto Sales on left turn left onto Schoeneck Rd, approx 2 mi to farm lane on right Harold and Sharlene Weiler Owners Randal V Kline Lloyd Kreider and Roy Good Jr Auctioneers

FRI OCT 28 1 30 PM Public Auction of Fall Dairy and Heifer Located at Penns Valley Livestock Auction Centre Hall PA Ron Gilligan Auctioneer

FRI OCT 28 6 PM Public Auction of Heifers Located at Keisters Middleburg Auction Sales Inc Rt 522 3 mi east of Middleburg, 5 mi west of Selinsgrove PA Don and Walt Keister Owners Robert Mullendore Auctioneer

FRI OCT 28 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI OCT 28 11 30 AM Public Auction of Farm Equipment Located 5 mi north of Boyertown turn off Rt 100 in Bally at the Bally Bank Bldg onto S 7th St for approx 3 mi at the Landis Poultry Farm Montgomery Co PA George and Brenda Bisbort Owners Ralph W Zettlemoyer Auction Co Inc

FRI AND SAT OCT 28 and 29 9 30 AM Public Auction of Antiques and Collectibles Located at the PA Guernsey Breeders Sales Pavilion 5 mi east of Lancaster PA on Rt 30 East Jacob A Gilbert Auctioneer

FRI OCT 28 11 AM Public Auction of Cattle Located in Stafford NY, 8 mi east of Batavia, 2 mi east of LeRoy on Rt 5, use exit 47 or 48 of the New York State Thruway Robert and Margie Acomb and Family Owners William Kent Inc Auctioneer

Vintage Sales Stables, Inc.
10 miles east of Lancaster on Rt. 30,
Paradise, PA
SPECIAL FEEDER CATTLE AUCTION
FRIDAY, OCTOBER 14
At 7 P.M.
4-600 head, all breeds
Steers and heifers 4-800 lbs.
Your consignments welcome.
L. Robert Frame, Manager
717-768-8204 or 215-458-5060
or 458-8518

* NIGHTTIME SALE *

Donald Fantom, Delta, PA
COMPLETE HERD DISPERSAL
(An Outstanding Herd)

THURSDAY, OCTOBER 20 — 7:30 P.M.
At the Shady Lane Dairy Sales, Inc., ¼ mile west of Quarryville, off Oak Bottom Rd.

92 HEAD 92

Herd Consists of 70 head mature cows, 22 heifers, 14 bred, 8 open. Cows calving record. 6 fresh Aug., 7 Sept., 10 Oct., with 30 due Oct., Nov., Dec., really a Fall freshening herd, lots of milk on this sale. Cows with the potential to milk 100 lb. per day. DHIA records up to 20,447 milk, 793 fat. All Sire Power breeding for many years.

Special Mention
Brown Swiss Cattle
Some of the best breeding available

Sire Lee's Hill Sunrise, Dam Abbie Supreme Esther, Born Oct. 28, 1972.
Sire ES Lilajet, Dam Nobleman Betty Abigail, Born Aug. 16, 1975.
Sire Marty L Toro, Dam Fox Trail Gismelda Lou, Born Aug. 20, 1982.
Sire West Lawn Stretch Improver, Dam DHF Paul's Fawn, Born Feb. 20, 1980.
Sire Nakota Pauanne Erula, Dam Brush Creek Chatham Danielle, Born Aug. 10, 1977.
Sire White Cloud Doreen's Delegate, Dam Esther Sunrise Duchess, Born Feb. 12, 1978.
Sire West Lawn Stretch Improver, Dam Esther Sunrise Duchess, Born May 4, 1980.
Sire Delriview Sherry Strut, Dam Ace Acres Elberto Rachael, Born Jan. 9, 1976.
Sire Vine Valley Pauanne Lee Anson, Dam Miss Pumpkin Judy, Born Nov. 1, 1977.
Sire Vine Valley Chip's Paul, Dam Rubieons Zanie H, Born Aug. 12, 1975.
Sire Evergreen Lane Burton, Dam Rivervale Ellen, Born Nov. 19, 1979.

Dairymen - This is an opportunity to buy for a really good herd of cattle. The Brown Swiss is either home raised or bought from the All American Sales. The Holstein cattle are real large in size and spell milk.
Selling only because farm is being sold.

**(Please note: This is a nighttime sale.
Thursday, Oct. 20 - 7:30 P.M.)**

SHADY LANE DAIRY SALES, INC.
Quarryville, PA

Glen Fite 717-786-2750
Dave Fite 717-786-1725

P.S. - We have an order for cows freshening in November and December. If you have any of this kind to sell, give us a call. We need 150 head.

STATE GRANGE SECOND ANNUAL ABOVE AVERAGE PRODUCTION SALE

FRIDAY, OCTOBER 14th '83
12:00 NOON

Location: Mel Kolb's Sale Barn, West of Lancaster on Dairy Road. Take Rt. 283 west of Lancaster, exit just beyond ABC Stud Barns at Flory Mill Road, turn left after exiting, go to mill, then sharp right under railroad bridge. Barn is within sight of Rt. 283

45 HEAD REGISTERED HOLSTEINS
(including some High Grades)
Net Proceeds go to milk promotion

Registered Include:
Spection Mention: Whirlhill Kingpin 2 yr. old due by Sale. V G -86 dam by Astronaut w/14,886 - 4.0% - 600 at 3 yrs. There are 5 generations of V G dams in the direct Maternal Line James Reed, Reedsville, Pa

Valiant, 2 yr old due around sale to Fultonway Monitor A Jay, her dam 83 points, dtr of Apollo w/rec to 24,396 - 3 4% - 830, next dam Ex 2E w/3 rec over 21,250 - 4%, 3rd. dam Ex 93, reserve All Am Aged Cow From Mel Kolb

Raulak Imperial Elevation 3-7, 339 days, 23,566 - 3 9 - 917, dam a Raulak Polly Elevation at 8-11 365 days, 28,642 - 4 3 - 1229, sire is Mowry-K Imperial Knight from Dave & Larry Noss, Port Royal, PA

Elevation, 5 yr. old w/21,100 - 3.4 - 713 at 3 yr. "Good 77" due by sale, dam a Bootmaker 28,260 - 4.0 - 1,119. another record over 1,000 fat, Next dam - 24,460 - 851 from Lori Ann Reed, Reedsville, Pa.

Elevation Pete, fresh 2 yr. old from a Conductor dam, Very Good 16,082 - 4.5 - 716 @ 3 yrs. Also selling a Lester 2 yr. old dam @ 3 yr 18,950 (Jet Stream) from Wm. Bradford, Lewistown, Pa.

Marquis King, (open) dam w/18,845 - 3.0 - 573 from David E. Weaver, Glen Moore.

Apollo King, (bred heifer) from dam w/20,811 - 774 @ 5 yr from Way-Har Farms, Bernville, Pa.

Great-View Brahms Best, due Dec. (2 yrs.) 5 yr. 22,560 - 3.6% - 801 from Almon Peters, Troy, Pa.

Kingway Elevation Very, (open) from a Commander dam, 3 yr. 18,376 - 4.0 - 746, Next dam 135,890 - 5,181 lifetime from Richard Troutman.

Simpson's Apollo Rebel, 4 yrs. 305 da. 21,942 - 3.0 - 661 Good Plus 2 other rec. 18,631 and 19,584 from Bonnie L. Lamborn, Nottingham, Pa.

Jemini, fresh by sale, Good 78 @ 2 yrs. dam @ 2 yr. 337 da. 14,785 - 4 1 - 603 from Chris Gaugler, Covington, Pa.

Trump, (yearling) dam w/19,437 - 4.3 - 844, Nancy Lynn Yarnall, Oxford, PA.

Ivanhoe Star, "Good Plus 83" 6 yr., due Sept. to "Trump" w/17,442 - 3 6 - 630 her dam G.P. from Dean Baity, Covington, Pa.

Jemini, (due w/2nd calf) proj. 14,807 - 3.9 - 582 Dam @ 83 point Elevation w/predicted 4 yr. 23,392 3.7% 860 Index +938m +25f Next dam 6 yr 20,354 - 741 & V.G.

Lochinvar Boots, dtr. 82 point dam (Gay Ideal) 4 yr 17,333 - 3.9 - 670 Next dam Ex. 91 w/4 rec. 21,845 to 26,906 Jos. & Ruth Peters

H.F.A.A. Registered 3 - R.&W. 2 yr. olds (2) by "BOW-KNOTT" (1) by "BARON". All from G.P. dams w/splendid records.

Grades Include:
Gay Ideal w/18,588 @ 2 yr., Paclamar Master 16,834 @ 2 yr., Conductor Topper 2 yr. 17,275, Kerchenhill Woodchuck w/20,556 @ 3 yrs Others that did not make the advertising.

Be sure to attend, you will appreciate the quality of the ABOVE AVERAGE" Sale.

Last year's buyers were extremely pleased with some animals going to their new owners milking over 100 lbs.

Penn State Grange and J. Everett Kreider, Sales Mgrs.
Don Adams, Pedigrees

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT OCT. 29 - 11 AM
Public Auction of Horses
Located at Keister's Middleburg Auction Sales, Inc., Rt 555, 3 mi. east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers.

SAT OCT 29 - 1 PM
Public Auction of Cattle. Located at Farmer's Livestock Exchange, Winchester, VA, Intersection of Rt 37 and Rt. 50. Gordon Schubert, Manager

SAT OCT 29 8 30 AM
Public Auction of Real Estate, Antiques, Collectibles, Sedan and Household Items Located on Rt 897, in the village of Kleinfeltersville, Lebanon Co., PA. Mamie McElhenny Estate Dockey, Dockey and Deppen, Auctioneers.

SAT. OCT. 29 - 11 AM
Public Auction of Real Estate Located in Littlestown, Adams Co., PA Rt. 194 south from Hanover to Littlestown, turn right on Basehoar School Rd., 1 mi. to farm lane on left. S. Edward Murphy, Owner Blaine N Rentzel, Auctioneer

SAT. OCT. 29 - 10 AM Ag-Industrial Equip Co Annual Fall Auction, 1207 Telegraph Road, Rt. 273 Rising Sun, MD.

SAT. OCT 29 - 9 30 AM
Public Auction of Line Equipment, Trucks and Vehicles. Located at the Linden Airport off Rt 1/9 in Linden, NJ Hellers Trucking, Owner. Vilsmeier Auction Co., Inc.

SAT. OCT. 29 - 1 PM
Public Auction of Farm. Located 1 mi west of Gratz, Upper Dauphin Co., PA, 40 mi. north of Harrisburg John B and Sadie S Fisher, Owners George and Mike Deibert, Auctioneers

SAT. OCT. 29 - 9 AM
Public Auction of Real Estate, Antiques, Household Goods, Farm Equipment, Guns and Coins. Located along E. Farmersville Rd , between Brownstown and Hinkletown, Farmersville, West Earl Twp., Lancaster Co., PA Mary M Martin Estate. T Glenn and Timothy G Horst, Auctioneers.

NOVEMBER

TUES. NOV. 1 - 7 PM
Public Feeder Auction. Located at Carlisle Livestock Market, just off I-81, exit 12.

COMPLETE HOLSTEIN MILKING HERD & BRED HEIFER DISPERSAL

FOR
GEORGE & BRENDA BISBORT

It's Show Time In Smoketown

NOTICE DAY AND TIME CHANGE
FRIDAY, OCTOBER 21, 1983
11:00 A.M.

To be held at Smoketown Quality Dairy Sales Co. - Smoketown, Pa. Rt. 340 - 5 mi. E. of Lancaster. 5 mi. W. of Intercourse.

56 COWS & HEIFERS, 18 REGISTERED, BALANCE GRADES

* 51 Cows Milking
* 25 Head fresh or due Oct., Nov., Dec.
* 5 Heifers due by Sale Time.
* 4 Heifers due till Spring. Balance throughout the year.

Selling 15 head from 18,000 to 30,000 milk. 1982 DHIA. Herd Ave. 18,244m. 3.8t. 696F. 1983 Rolling Herd Ave. up to 18,481m. 3.8t. 706F.

Last year in the Montgomery Co. Assoc. this herd was 3rd for butterfat and 4th in milk production.

This year the herd was 2nd in Aug. and 3rd in July for Fat. It was one of the top 5 herds in the Assoc. for the past 3 years. This herd is consistent with an average of 60 lbs. of milk per cow per day for the year.

47.3 cows last year 86% cow days in milk.
1.7 service per conception.
12.3 months calving interval.

Special Mention of Some Cows Selling

#26 - Grade - Dry - milked 74 lb. Sire - Whittier Farms Asto Galaxy - Due 11-19 to Huff-N-Puff Respond E.T.
305d 17,330m 3.8t 655f.

#20 Reg. Fultonway Exception - milked 100 lbs. due 9/30 to LeDel Ideal Superior.
3 yr. 6m 305d 12,481m 4.3t 532f.
4 yr. 9m 278d 17,348m 4.0t 687f.
5 yr. 8m 271d 15,956m 4.2t 664f.

#82 Reg. Kingstead Shiner - milked 103 lbs. due 10-9-83 to Kingway Elevation Very.
3 yr. 5m 359d 17,577m 4.2t 752f.
4 yr. 7m 287d 20,954m 4.3t 899f.
5 yr. 7m 305d 22,165m 4.4t 983f.

#121 Grade - Can be reg. - milked 88 lbs. due 12-16 to Lawcrest Marvex.
305d 18,138m 3.6t 661f.

#132 Reg. Creek Bluff Elevation Lester - milked 92 lbs. Fresh 1-4-83 proj. 20,576m 593f. Due 12-3-83 to Sinking Springs Rocket Mandate.
2 yr. 316d 17,972m 566f.

#144 Grade - Fresh 10-15-82 with a heifer calf by Superior proj. 18,280m 3.7t 678f. - 88 lbs. Fresh 9-18-83. 3 yr. 329d 3.6t 699f.

#190 Grade - Sire Whittier Farms Astro Galaxy - milked 115 lbs. Due 3-30-84 to LeDel Ideal Superior, Fresh 2-20-83 proj. 19,502m 3.9t 738f.
2 yr. 4m 383d 25,394m 3.7t 959f.
3 yr. 7m 372d 29,261m 3.7t 1109f.

#286 Grade - milked 87 lbs. Due 10-1-83 to LeDel Ideal Superior.
3 yr. 3m 318d 18,330m 3.7t 685f.

#374 Reg. LJUF-Lage Mose Lucky Star-Twin - milked 101 lbs. Due 3-16-84 to Breeze Acres Hugget Lancer.
4 yr. 300d 23,846m 787f.
3 yr. 304d 16,109m 3.7t 589f.

#447 Grade - Sire Whittier Farms Astro Galaxy - milked 121 lbs. Due 10-7-83 to Ray-McKingpin Booster
4 yr. 5m 434d 30,502m 1028f.
3 yr. 3m 349d 22,748m 750f.

This herd was never classified but some of these cows could score V.G.

All young stock vacc., certified & accredited - VACC for Lepto & shipping fever.

30 day test for interstate.

Kanawaka Educator VG 87 Pts., a big strong Registered Holstein Bull ready for service. Cow index +790M, +20F; 3 yrs. 290 dys. 11,890M, 4.1T 488F; 4 yrs. 6 mo. 305 dys. 17,960M 3.8T 684F. GrDam Marc Marlo Dtr. in 8 lactations she averaged 20,187M, 737F.

It will be well worth your time to spend a few hours in Smoketown on Friday, Oct. 21st.

This is one of the best herds ever to go through our sale barn. We have never had a better uddered group of cattle. They are the right kind.

Cows milked at regular time. **Cataloges at ringside.**
Cash or good check day of sale.

Sale by & Managed by
SMOKETOWN QUALITY DAIRY SALES CO.
GORDON & HELEN FRITZ
717-393-0390
Carl Diller & Paul Snyder - Auctioneers
Henry Kittering - Pedigrees

ADVANCE NOTICE

WELCH'S FIRST ANNUAL
JERSEY JUBILEE
FRIDAY, OCTOBER 14, 1983
11:00 A.M.
At the sale barn on Rt. 8; 25 mi. south of Utica and 6 mi. North of New Berlin, N.Y.
75 HEAD OF NEW YORK'S FINEST JERSEYS 75

Consinged by the Ralph Taylor Family of Walton, N.Y. in memory of David Welch; an Excellent-91 Leon dtr. just finishing a 3-11 record of over 18,000 milk.

3 Daughters of Excellent Cows
2 Sons of Excellent Cows
A potential 3rd generation Excellent Forest Midnight
Many Classified Very Good
Actual records over 18,000 milk and over 800 fat
Some Fancy Calves!!!!

TYPE — PRODUCTION — TEST
REGISTERED & GRADES
SOMETHING FOR EVERYONE!!

Watch Next Week's Country Folks For More Details
Selections by Margaret Tyler, New Berlin, N.Y. 607-847-8411

Sale Managed by:
WELCH LIVESTOCK MARKET, INC.
West Edmeston, N.Y.
Manager:
Howard Mattice
Phone:
607-847-8382 or 8059
OPEN HOUSE THURSDAY EVENING
7:30 to 9:30 P.M.

PUBLIC SALE

OLD HAND HEWN LOGS, USED BUILDING MATERIAL, FIXTURES, ETC.
THURSDAY, OCT. 13, 1983
AT 10:00 A.M.

The undersigned will sell the following at Public Sale located midway between Gettysburg & Littlestown on Route #97 turning West, at Two Taverns, 3 miles onto Hoffman Home Road in Adams County, PA.

BUILDING MATERIALS

Many old hand hewn logs up to 40' long and 8" to 12" wide; Much clean lumber, 10,000 ft. plus, including chestnut, Oak, German siding, 2x4's, 2x6's, panelling etc.; 200 sheets corrugated tin roofing; 100 wood window sash; Metal basement windows; Doors; Slate; Staircases; Bricks; 12'x24' Storage shed, movable; Snow fence; Reinforcing grates.

MISCELLANEOUS

2 275 Gal. Fuel tanks; 2 New Perfection 5-burner kerosene stoves with ovens; Kitchen cupboard; Bathroom fixtures; Chairs; Horse collars; Drive belts; 10 to 12 inches wide, some endless; 6 Treadle sewing machine heads; Many articles too numerous to mention.

Not responsible for accidents.
TERMS: Cash or personal checks with approval.

CONSIGNMENTS WELCOME UP TO SALE DAY

Owner
JONATHAN F. STOLTZFUS
1501 Hoffman Home Road
Littlestown, PA 17340
Auctioneer
CLAIR R. SLAYBAUGH
Idaville, PA
Phone: 717-677-7479
Food stand at sale

CLUB CALF SALE

OCT. 22ND

J.C. ENTERPRISES

Ringgold, Pa.

40-Top Quality Steers With "Class"

3, 4 & 5-way Cross 3/8 Chianina calves out of Simmental X, Limousin X, Charolais, Charolais X Angus, Black Baldie cows.

Calf Sale To Be Held After The "J.C. Enterprises & Guests" Charolais Sale That Begins at 12 Noon.

For Further Information Contact:
Les Haller, J.C. Cattle Mgr.
Box 25, Ringgold, Pa. 15770
Office 814/365-5254
Evenings 814/365-5459

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES NOV. 1 - 7 PM Public Feeder Auction. Located at Westminster Livestock Auction

WED NOV 2 - 9:30 AM Public Auction of Construction Equipment and Trucks. Located at Thompson's yard and shop facility at 409 N. Railroad Ave in Rio Grande, NJ Vilsmeier Auction Co , Inc

THURS. NOV. 3 - 9 AM Public Auction of Antiques. Located at the Lemasters Community Center, Lemasters, PA, 13 mi southwest of Chambersburg, Franklin Co , PA, 1 mi east of 416 at Marks, PA Walter and Juanita Golden Coopey, Owners J Robert Meyers, Auctioneer

FRI NOV. 4 - Monthly Cow Sale at Mel Kolb, Inc. Lancaster Farm, 2220 Dairy Road, Lancaster, Pa

FRI NOV. 4 - 6 PM Public Auction of Bred Gilts and Boars Located at the Lebanon Area Fairgrounds, Cornwall and Evergreen Rds., 1½ mile south of Lebanon, PA Leon and Lawrence Arnold. Harry Bachman Auctioneer

FRI. NOV 4 - 6 PM Public Auction of Fall Heifers, all sizes of Registered and Grade Located at the Belleville Livestock Market, Belleville, PA

FRI NOV 4 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT. NOV. 5 - Public Auction of Mechanic Tools and Lawn Equipment Located at Rt 5, Danville, Northumberland Co. Eli Burkholder, Owner Nevin Martin and Lewis Groff, Auctioneers

SAT. NOV 5 - 8 30 AM Public Auction of Real Estate, Antiques and Farm Machinery Located on Rudy Dam Road, Lititz, PA Mr and Mrs Warren Snavely, Owners E M Murry, Auctioneers

SAT NOV 5 2 PM Public Auction of 11 Acre Farmette with Hog Operation Located taking Rt 501 to I-78, go east to Midway exit, go north to 1st road right, turn right to next road right, 1st farm on left, Bethel Twp , Berks Co Ronald B and Linda W Wanner, Owners John E and Paul E Martin, Auctioneers

SAT NOV 5 9 AM Public Auction of Farmette, Farm Equipment, Tools, Household Furnishing and Antiques Located west of the Boro of Williamstown on West Market St , in Williams Twp , Dauphin Co , PA. Estate of Stephen Mehalko George and Mike Deibert Auctioneers

SAT NOV 5 10 AM Public Auction of Gas Engines Engine Trucks and Misc Located 1 1/10 mi north of Manchester PA along Rt 181 turn right at White Rock Estate of Allen A Miller Blaine Rentzel Auctioneer

SAT NOV 5 10 AM Public Auction of 76 Acre Farm and Full Line of Farm Equipment Located 3½ mi north of Lebanon Jason and Bonita Probst, Owners Horning Farm Agency, Inc , Auctioneers

WED NOV 9 7 30 PM Public Auction of Cattle Located at Shenandoah Valley Livestock Sales, Inc , 1044 Edom Rd , Harrisonburg, VA

THURS NOV 10 12 Noon Public Auction of Real Estate Located on southeast corner of County Rd 31 and 379, go east on county road 31 from Canterbury toward Magnolia Estate of Charlotte E W Burton Harry Barrett, Anthony B and Chester Lee Carroll, Auctioneers

FRI. NOV 11 9 AM Public Auction of Farm Equipment and Supplies to be held at New Holland Sales Stables, Inc , 12 miles east of Lancaster off Rt. 23 at New Holland, Pa Abe Diffenbach, Manager

MON. NOV 12 - 3 P M Hubert Charolais Ranch Production Sale Located at the ranch, Monument, KS Managed by Garey Cattle Sales, Inc , 100 Walnut Lane, Morrisville, PA 19067

SAT. NOV 12 - 1 PM Southeast District 4-H Steer and Lamb Sale to be held at New Holland Sales Stables, Inc , located 12 miles east of Lancaster off Rt. 23 at New Holland, Pa Abe Diffenbach, Manager

SAT NOV 12 - Public Auction of Real Estate, Antiques and Farm Items. Located on Green Acre Raod, Lititz, PA. John Grube Estate E M Murry, Auctioneers

SAT NOV 12 9 AM Public Auction of Antiques, Farm Equipment, Buggys, Gasoline Engine, Sleigh, 1926 Oldsmobile, 1931 Chevy Coupe and Tools Located 6 mi east of Shoemakersville and 2 mi west of Moselem Springs, Berks Co., PA, near the Moselem Springs Golf Course, turn off Rt. 662 onto Eagle Rd for 1 mi to sale. Paul Schwoyer Estate. Kenneth P Leiby, Auctioneer

SAT. NOV 12 - 9 AM Public Auction of 80 Acre Farm, Antiques, Farm Equipment, Household Goods and Car Located along Rt. 322 between Clay and Brickerville, Lancaster Co , PA Stella D. Mummert Estate, T. Glenn and Timothy G Horst, Auctioneers.

SAT NOV. 12 - 4 PM Public Auction of Club Calves Located at New Holland Sales Stables, New Holland, PA. 1983 Southeast District 4-H/FFA Sale.

THURS. NOV. 17 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

FRI. NOV. 18 - 6.30 PM Consignment Sale of Feeder Pigs and Feeder Cattle. Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 mi east of Middleburg. 5 mi west of Selinsgrove, PA

FRI NOV 18 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

SAT NOV 19 - 8 30 AM Public Auction of Antiques, Coins and Collectables Lititz Rec Center Sale By Laban Harnish E M Murry, Auctioneers

SAT NOV 19 10 AM Public Auction of Real Estate Located 1 mi south of Fannettsburg Franklin Co PA 11 mi north of Rt 30 on Rt 75 3½ mi south of Willow Hill interchange PA Turnpike J Robert Meyers Auctioneer

FRI NOV 25 1 30 PM Public Auction of Cattle Located at Penns Valley Livestock Auction Centre Hall, PA Ron Gilligan Auctioneer

FRI NOV 25 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

SAT NOV 26 11 AM Public Auction of Horses Located at Keister s Middleburg Auction Sales Inc , Rt 555 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister Owners Ray Long and Dave Imes Auctioneers

DECEMBER

FRI DEC 2 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm, 2220 Dairy Road, Lancaster Pa

FEBRUARY

SAT FEB 11 9 30 AM Public Auction of Horse Drawn Farm Machinery, Horses and Harness Located 1 mi north of Strasburg on Herr Rd David King, Owner Steve Petersheim, Auctioneer

THURS FEB 16 - Public Auction of Farm Equipment, Household Goods and Livestock Located 2 mi northwest of New Holland, turn off of Rt 23 on N Shirk Rd at Goods Furniture, 1st road left on Amishtown Rd , Lanc Co , PA Emanuel S Lapp, Owner Robert E Martin and Son 656-7770, and Frank L Steller Auctioneers

FRI FEB 17 Public Auction of Farm Equipment Household Goods and Livestock Located along Rt 30 between Kinzers and Gap Lanc Co PA Amos Yoder Owner Robert E Martin and Son 656 7770 and Frank L Steller Auctioneers

FRI FEB 24 9 AM Public Auction of Antique Tractors and Engines New Used and Abused Farm Equipment New Tools and Fruit Located 10 mi east of Lancaster 2 mi west of New Holland turn off Rt 23 on S Groffdale Rd , turn left on Musser School Rd Lanc Co PA Elias S Beiler, Owner Robert E Martin and Son 656 7770 Frank L Steller and Blaine Rentzel Auctioneers

MARCH

TUES MARCH 13 9 AM Public Auction of Farm Machinery Farmall Tractors 20 Head of Heifers and Antiques Located 1½ mi east of Intercourse on 340 John L Zook Owner Steve Petersheim Auctioneer

APRIL

SAT APR 21, 1984 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds Frederick, MD Colonial Charolais Association Sponsors Garey Cattle Sales Inc , 100 Walnut Lane, Morrisville, PA Managers

JUNE

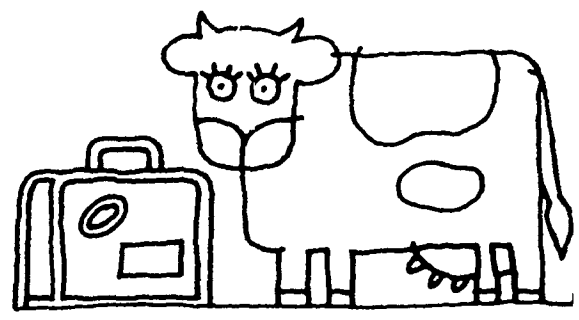
SAT JUNE 23 Colonial World Class Sale 2 Located at Adams Charolais Farm, Springfield, OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales, Inc , 100 Walnut Lane, Morrisville, PA 19067

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

SHENANDOAH VALLEY LIVESTOCK SALES, INC.
SALES EVERY SATURDAY
1044 Edom Road • Post Office Box 23
Harrisonburg, Virginia 22801
PHONE 434-4482 or Bill Joseph (703) 350-2481
SPECIAL FALL SALES
WED., OCT. 26, 1983 7:30 P.M.
ANNUAL HOLSTEIN STEER SALE
All weights
WED., NOV. 9, 1983 7:30 P.M.
SPECIAL ROUND-UP SALE
All weights
Yearlings, Heavy Feeders, Calves,
Stock Bulls, & Stock Cows
All Breeds
REGULAR SALE EVERY SATURDAY
1:30 P.M.
There will be heavy volume and good selection of calves and feeder cattle this fall, at our regular sales.

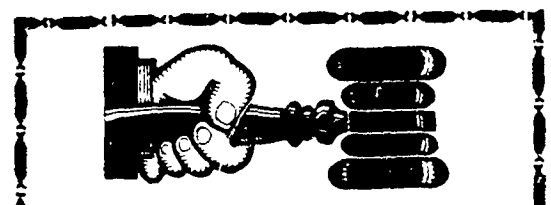
FRED KROPA
SHORT NOTICE
DAIRY DISPERSAL
TUESDAY, OCTOBER 11
11:30 A.M.
At the Kropa Farm, located just off the Hop Bottom to Dimock Road, 3 miles from Hop Bottom (Route 11 or 7 miles from Dimock Route 29) Susquehanna County Penna. Follow Arrows.
70 HIGH GRADE HOLSTEINS
3 Guernseys
A young year-round stanchion dairy in all stages of lactation. 14 1st calf heifers that freshened July and August. Many cows freshened Aug. and Sept., more to freshen Nov. and Dec. Presently sending 2200 lbs. daily. Pregnancy examined and Inter State Charts. Cows in good condition that will work.
Fred's health (recent operation and current hospital stay) reason for this necessary sale.
Terms: Cash or approved check.
Owner
FRED KROPA
Jim Adriance, Auctioneer
Montrose, Pa.
717-278-1574

THE BOSS IS BACK IN TOWN
HAND PICKED LOADS JUST ARRIVED FROM WISCONSIN & NEW ENGLAND STATES



• PUREBREDS AND GRADES
• FRESH COWS SHOWING LOTS OF MILKING POTENTIAL
• SPRINGERS THAT ARE TALL, STYLISH WITH CORRECT RUMPS, STANDING ON CLEAN BONED STRAIGHT LEGS.
• FANCY 1ST CALF HEIFERS READY TO WORK FOR YOU.

MEL KOLB
Lancaster Farm
2220 Dairy Road, Lancaster, Pa.
717-569-2106 or 569-6800
Maryland Farm
Woodsboro, MD
301-898-7720 or 898-7663
Note: Date & Time Change
MONTHLY COW SALE AT LANCASTER
1ST FRIDAY, NOV. 4
At 11:00 A.M.
MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, OCT. 20
At 7:30 P.M.



AUCTIONEER'S DIRECTORY

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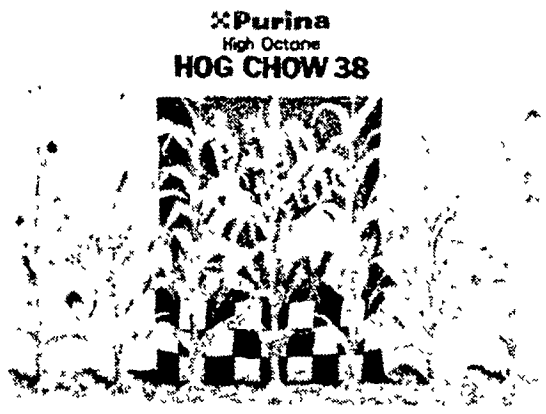
A HIGH ENERGY HOG FEED FOR EVERY NEED.

Whether you've got a little grain, a lot of grain or none at all, we've got the High Octane® ration for you. Choose from High Octane® Hog Chow® 38, High Octane® Hog Chow® 27 or High Octane complete feed, depending on your grain supply. You can expect High Octane performance from all three.



When you've got a lot of grain to feed

...use High Octane Hog Chow 38. You'll be surprised how little supplement it takes to make a ton of high performance feed.

And with High Octane Hog Chow 38, you can formulate a ration for nearly every lifestage. Simply adjust the ratio of grain to supplement, and add a special Purina Pak, if necessary. Your Purina Dealer can show you how.

... or not so much

...use High Octane Hog Chow 27.

Since there are two different High Octane supplements to choose from, you decide how much of your own grain to use.

Like High Octane Hog Chow 38, you can use High Octane Hog Chow 27 to formulate a ration for almost every lifestage.

... or none at all

...use High Octane complete feeds. There's a ration specially suited to your animals — whether they're starting, finishing, or farrowing.

Best of all, with High Octane complete feeds, you don't have to worry about mixing and handling. For convenience and performance, there's nothing like High Octane complete feeds.

I would like to know more about High Octane® Hog Rations

☐ Concentrate or ☐ Complete

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Lititz, PA. 17543

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SOUTHERN DIVISION
West Willow Farmers Assoc., Inc
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